

WESPRO

POWER TOOLS



WESPRO
POWER TOOLS
MODEL: WST100COM

WEST
POWER
MODEL:
RPM: 8

2016



DUTY RATING GUIDE



ELITE Series tools are superior quality high performance tools designed for daily production use as well as specialized applications. These tools are the industry leader in capability, durability, ergonomics and performance.



Industrial SUPER Duty tools are designed for high volume production use. These are highly capable tools with excellent durability.



Industrial HEAVY Duty Tools are designed for mid to high volume production use. These are very reliable and durable tools.



Industrial STANDARD Duty tools are designed primarily for the industrial fabricator or maintenance professional. These are reliable and capable tools



GENERAL Duty tools are designed for occasional to medium use in fabrication and maintenance. These are excellent value products.

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WESPRO TOOL DISPLAY STANDS

Compact design maximizes space utilization, perfect for counter display or mounts directly to standard Slatwall. Made from 1/8" Aluminum Alloy Sheet Stock for light weight strength, with a durable powder coated finish. Two models available WTD-2 displays 9 tools, WTD-3 displays 14 tools. Supplied standard with male 1/4 NPT thread for tool mounting and added security. Also available with a quick change coupler system. Supplied with Tool Model & Specification Labels.

MODEL	WIDTH	HEIGHT	DEPTH	WEIGHT
	IN.	IN.	IN.	LBS
WTD2	30	12.1/4	8.1/2	13*
WTD3	30	18.1/2	12	22*

*Weight without tools mounted.



WTD2
Shown with Standard Tool Mounts



WTD3
Shown with Coupler Tool Mounts

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HDG SERIES DIE GRINDERS

1/4" Die Grinders Available in .3, .6, & .9 HP with Front or Rear Exhaust and Safety Lever



HDG22-6FSRS includes Comfort Grip

ELITE

SERIES

FEATURES

Our Best Performing Die Grinders! High-power, lightweight and efficient tool designed for use in high-production applications. Great for grinding, deburring and polishing.

- » All parts manufactured from the highest quality materials
- » Alloy steel cylinder and steel front plate spacer extends tool life
- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » Exhaust hose available for quiet operation
- » High-accuracy collet system for extending the life of carbide burrs
- » High power-to-weight ratio
- » Supplied with 1/4" collet 1/8", 3mm and 6mm collets available

HIGH PERFORMANCE DIE GRINDER SPECIFICATIONS

» For COLLETS See Page 16 »

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	EXHAUST TYPE	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM		IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
HDG18-9FS	117816	Elite	0.9	18,000	Front	1/4	3/8 (9.5)	6.3/4 (171)	22 (0.6)	93	1.94 (0.88)	1/4	2.5
HDG18-9RS	117817	Elite	0.9	18,000	Rear	1/4	3/8 (9.5)	7.1/4 (184)	14 (0.4)	94	1.5 (0.68)	1/4	2.5
HDG22-6FS	115904	Elite	0.6	22,000	Front	1/4	3/8 (9.5)	6.1/4 (159)	10 (0.3)	96	1.25 (0.57)	1/4	2.0
HDG22-6FSRS	143266	Elite	0.6	22,000	Front	1/4	3/8 (9.5)	6.1/4 (159)	10 (0.3)	96	1.25 (0.57)	1/4	2.0
HDG22-6RS	117815	Elite	0.6	22,000	Rear	1/4	3/8 (9.5)	7.1/4 (184)	10 (0.3)	94	1.25 (0.57)	1/4	2.0
HDG25-3FS	116520	Elite	0.3	25,000	Front	1/4	3/8 (9.5)	5.1/4 (133)	10 (0.3)	96	0.75 (0.34)	1/4	1.5
HDG25-3RS	117814	Elite	0.3	25,000	Rear	1/4	3/8 (9.5)	6.1/16 (154)	10 (0.3)	92	0.85 (0.39)	1/4	1.5

ABRASIVE TOOLS

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HDGE22-6RS



**INDUSTRIAL
HEAVY DUTY**

1/4" Die Grinder .6 HP 22,000 RPM Rear Exhaust Safety Lever

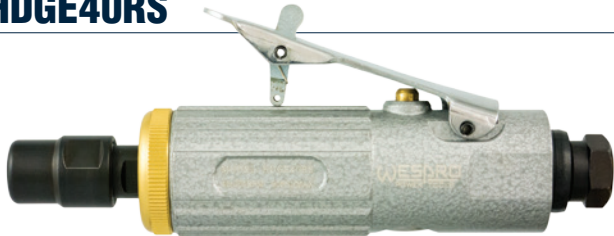
HDGE22-6FS



**INDUSTRIAL
HEAVY DUTY**

1/4" Die Grinder .6 HP 22,000 RPM Front Exhaust Safety Lever

HDGE40RS



**INDUSTRIAL
HEAVY DUTY**

1/4" Die Grinder .45 HP 40,000 RPM Rear Exhaust Safety Lever

FEATURES

This die grinder has many of the more expensive die grinder features but at a more competitive price. Ideal for grinding, polishing and deburring.

- » Built-in air regulator for positive speed control
- » Steel cylinder
- » Supplied with 1/4" collet
- » Powerful 0.45 and 0.6 H.P.
- » Steel front plate spacer
- » 1/8", 3mm and 6mm collets available

HIGH PERFORMANCE ECONOMY DIE GRINDER SPECIFICATIONS

» For COLLETS See Page 16 »

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	EXHAUST TYPE	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM		IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
HDGE22-6FS	139739	Heavy	0.6	22,000	Front	1/4	3/8 (9.5)	6.3/4 (171)	14 (0.4)	95	1.6 (0.8)	1/4	2.0
HDGE22-6RS	139741	Heavy	0.6	22,000	Rear	1/4	3/8 (9.5)	7.1/4 (184)	14 (0.4)	94	1.6 (0.8)	1/4	2.0
HDGE40RS	167044	Heavy	0.45	40,000	Rear	1/4	3/8 (9.5)	6.1/4 (159)	10 (0.3)	93	0.80 (0.36)	1/4	1.5

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DG22M-9RS



INDUSTRIAL HEAVY DUTY

1/4" Die Grinder .9 HP 22,000 RPM Rear Exhaust Safety Lever

Ideal for grinding, polishing and heavy burr removal.

- » Built-in air regulator for positive speed control
- » Exhaust hose available for quiet operation
- » Contoured body
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DG22GS



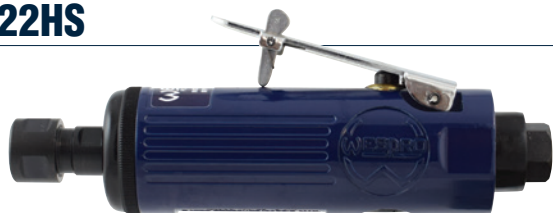
INDUSTRIAL STANDARD DUTY

1/4" Die Grinder Insul Grip .5 HP 22,000 RPM Directional Rear Exhaust Safety Lever

Insul Grip tools have polyurethane soft grips that insulate against the cold and vibration.

- » **3 Ball bearings construction for extended tool life**
- » Insulated grip
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available
- » Built-in air regulator for positive speed control
- » Directional rear exhaust

DG22HS



GENERAL DUTY

1/4" Die Grinder .45 HP 22,000 RPM Rear Exhaust Safety Lever

Safety-lever type, lightweight construction, variable-speed regulator for positive speed control.

- » Exhaust hose available for quiet operation
- » High-quality motor construction
- » Variable-speed regulator for positive speed control
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available
- » Lightweight construction

DG25HS



GENERAL DUTY

1/4" Die Grinder .3 HP 25,000 RPM Rear Exhaust Safety Lever

Safety-lever type, lightweight construction, and variable-speed regulator for positive speed control.

- » High-quality motor construction
- » Lightweight construction
- » Variable-speed regulator for positive speed control
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DIE GRINDER SPECIFICATIONS

» For COLLETS See Page 16 »

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	EXHAUST TYPE	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM		IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
DG22M-9RS	163144	Heavy	0.9	22,000	Rear	1/4	3/8 (9.5)	7.5/8 (194)	14 (0.4)	86	1.4 (0.64)	1/4	1.5
DG22GS	149972	Standard	0.5	22,000	Rear	1/4	3/8 (9.5)	6.9 (175)	14 (0.4)	82	1.5 (0.68)	1/4	0.1
DG22HS	128548	General	0.45	22,000	Rear	1/4	3/8 (9.5)	6.3/4 (171)	10 (0.3)	100	1.3 (0.6)	1/4	1.5
DG22KHS	131889	General	0.45	22,000	Rear	1/4	3/8 (9.5)	6.3/4 (171)	10 (0.3)	100	1.3 (0.6)	1/4	1.5
DG24G9	275692	Heavy	0.9	24,000	Rear	1/4	3/8 (9.5)	7 (178)	4.1 (0.12)	87	1.45 (0.66)	1/4	0.8
DG25GS	161250	Standard	0.3	25,000	Rear	1/4	3/8 (9.5)	6 (152)	10 (0.3)	82	0.8 (0.36)	1/4	0.1
DG25HS	128549	General	0.3	25,000	Rear	1/4	3/8 (9.5)	6 (152)	10 (0.3)	93	0.8 (0.36)	1/4	1.5

HDG18A-3FS



ELITE
SERIES

1/4" Angle Die Grinder .3 HP 18,000 RPM Front Exhaust Safety Lever

HDG18A-3RS



ELITE
SERIES

1/4" Angle Die Grinder .3 HP 18,000 RPM Rear Exhaust Safety Lever

FEATURES

Our Best Performing Die Grinders! High-power, lightweight and efficient tool designed for use in high-production applications. Great for sanding, grinding and deburring.

- » All parts manufactured from the highest quality materials
- » Alloy steel cylinder and steel front plate spacer extends tool life
- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » Flush grease fitting in angle head for easy gear lubrication
- » High-accuracy collet system for extending the life of carbide burrs
- » High power-to-weight ratio
- » Supplied with 1/4" collet

HIGH PERFORMANCE ANGLE DIE GRINDER SPECIFICATIONS

» For COLLETS See Page 16 »

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	EXHAUST TYPE	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM		IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
HDG12A-3FS	128780	Elite	0.3	12,000	Front	1/4	3/8 (9.5)	5 (127)	10 (0.3)	96	1.05 (0.48)	1/4	1.5
HDG12A-3RS	254354	Elite	0.3	12,000	Rear	1/4	3/8 (9.5)	6 (152)	10 (0.3)	87	1.10 (0.5)	1/4	1.5
HDG18A-3FS	117812	Elite	0.3	18,000	Front	1/4	3/8 (9.5)	5.3/8 (137)	10 (0.3)	94	1 (0.45)	1/4	1.5
HDG18A-3RS	117813	Elite	0.3	18,000	Rear	1/4	3/8 (9.5)	6.3/16 (158)	10 (0.3)	91	1.05 (0.48)	1/4	1.5

Roloc Style Backing Pads

Backing Pad Rubber 1" Medium

Compatible with Roloc Style Abrasives.
Includes 1/4" Arbor.



PRO TIP

Most angle tools contain bevel angle head gears that require regular lubrication to ensure maximum performance and tool life. Failure to lubricate will result in premature wear to the angle gears and bearings in the angle head section.

MODEL	ORDER NO.	SHANK BODY	HARDNESS	THREAD SIZE	MAX. RPM	DIAMETER
		IN.		IN.	RPM	IN. (MM)
MSA-31021S	220362	1/4	Medium	1/4"-20	30,000	1 (25.4)
MSA-31022S	215262	1/4	Medium	1/4"-20	30,000	2 (51)
MSA-31023S	215263	1/4	Medium	1/4"-20	20,000	3 (76)

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DG18AGS



INDUSTRIAL STANDARD DUTY

1/4" Angle Die Grinder Insul Grip .5 HP 18,000 RPM Directional Rear Exhaust Safety Lever

Insul Grip tools have polyurethane soft grips that insulate against the cold and vibration. Ideal for grinding, polishing and deburring.

- » **5 Ball bearings construction for extended tool life**
- » Built-in air regulator for positive speed control
- » Directional rear exhaust
- » Insulated grip
- » Flush grease fitting in gear casing
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DG22AHS



GENERAL DUTY

1/4" Angle Die Grinder .45 HP 22,000 RPM Front Exhaust Safety Lever

Ideal for grinding, polishing and deburring.

- » Built-in air regulator for positive speed control
- » Flush grease fitting in gear casing
- » High-quality steel motor cylinder
- » Lightweight and compact design
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DG22ARS



GENERAL DUTY

1/4" Angle Die Grinder .45 HP 22,000 RPM Rear Exhaust Safety Lever

Ideal for grinding, polishing and deburring.

- » Built-in air regulator for positive speed control
- » Exhaust hose available for quiet operation
- » Flush grease fitting in gear casing
- » High-quality steel motor cylinder
- » Lightweight and compact design
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DGA115



INDUSTRIAL STANDARD DUTY

1/4" Angle Die Grinder 115 degree Insul Grip .5 HP 18,000 RPM Directional Rear Exhaust Safety Lever

Insul Grip tools have polyurethane soft grips that insulate against the cold and vibration. Ideal for grinding, polishing and deburring.

- » **5 Ball bearings construction for extended tool life**
- » Built-in air regulator for positive speed control
- » Directional rear exhaust
- » Insulated grip
- » Flush grease fitting in gear casing
- » Supplied with 1/4" collet
- » 115° angle head die grinder
- » 1/8", 3mm and 6mm collets available

ANGLE DIE GRINDER SPECIFICATIONS

» For COLLETS See Page 16 »

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	EXHAUST TYPE	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM		IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
DG18AG9	275694	Heavy	.9	18,000	Rear	1/4	3/8 (9.5)	7.25 (184)	4.1 (0.12)	86	1.80 (0.81)	1/4	0.8
DG18AGS	149974	Standard	0.5	18,000	Rear	1/4	3/8 (9.5)	7 (178)	14 (0.4)	82	1.7 (0.77)	1/4	0.2
DGA115	266529	Standard	0.5	18,000	Rear	1/4	3/8 (9.5)	7 (178)	14 (0.4)	82	1.5 (0.7)	1/4	0.2
DGA2000	263539	General	0.45	20,000	Rear	1/4	3/8 (9.5)	6.3/16 (157)	4 (0.11)	91	1 (0.45)	1/4	1.5
DG22AGS	161251	Standard	0.3	22,000	Rear	1/4	3/8 (9.5)	7.1/8 (180)	10 (0.3)	82	0.9 (0.40)	1/4	0.1
DG22AHS	129896	General	0.45	22,000	Front	1/4	3/8 (9.5)	5 (127)	10 (0.3)	100	1 (0.45)	1/4	1.5
DG22ARS	131888	General	0.45	22,000	Rear	1/4	3/8 (9.5)	6.1/4 (159)	10 (0.3)	91	1 (0.45)	1/4	1.5

S22P-1/4

1/4"-20 Die Grinder/Sander Pistol Type 22,000 RPM

1/4"-20 threaded spindle accepts backing pads for sanding, polishing and surface conditioning.

- » 1/4"-20 threaded spindle
- » Comfortable and compact design
- » Gearless design for longer tool life
- » Handle exhaust with diffuser



GENERAL DUTY

S25PP30-1/4

1/4"-20 Die Grinder/Sander Pistol Type 25,000 RPM Polymer Housing

1/4"-20 threaded spindle accepts backing pads for sanding, polishing and surface conditioning.

- » 30° angle head die grinder
- » Comfortable, compact and lightweight design
- » Gearless design for longer tool life
- » Handle exhaust with diffuser
- » Supplied with speed regulator



GENERAL DUTY

ANGLE DIE GRINDERS THREADED SPINDLE SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
S22P-1/4	166219	General	22,000	1/4-20	3/8 (9.5)	6.7/8 (175)	16 (0.45)	86	1.5 (0.68)	1/4	0.6
S25PP30-1/4	168590	General	25,000	1/4-20	3/8 (9.5)	4.16 (105)	12 (0.4)	91	0.85	1/4	0.6

Roloc Style Backing Pads

Backing Pad Rubber 1" Medium

Compatible with Roloc Style Abrasives.
Includes 1/4" Arbor.



MODEL	ORDER NO.	SHANK BODY	HARDNESS	THREAD SIZE	MAX. RPM	DIAMETER
		IN.		IN.	RPM	IN. (MM)
MSA-31021S	220362	1/4	Medium	1/4"-20	30,000	1 (25.4)
MSA-31022S	215262	1/4	Medium	1/4"-20	30,000	2 (51)
MSA-31023S	215263	1/4	Medium	1/4"-20	20,000	3 (76)

EXTENDED DIE GRINDERS

1/4" Erickson Collet Die Grinder 5" Extended .3 HP 25,000 RPM Rear Exhaust Safety Lever



FEATURES

Our Best Performing Die Grinders! .3 HP, lightweight and efficient tool designed for use in high-production applications. Great for sanding, grinding and deburring.

- » All parts manufactured from the highest quality materials
- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » Exhaust hose available for quiet operation
- » High-accuracy collet system for extending the life of carbide burrs
- » High power-to-weight ratio
- » Supplied with 1/4" Erickson collet
- » 1/8" Erickson collet also available

HIGH PERFORMANCE EXTENDED DIE GRINDER SPECIFICATIONS

For COLLETS See Page 16

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
HDG22-6RX5SEC	244454	Elite	0.6	22,000	3/8 (9.5)	13.1/2" (341)	14 (0.4)	97	2.2 (1)	1/4	2.5
HDG25-3RX5SEC	244348	Elite	0.3	25,000	3/8 (9.5)	11.25 (256)	10 (0.3)	88	1.3 (0.59)	1/4	2.0

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DG22EGS



INDUSTRIAL HEAVY DUTY

1/4" Die Grinder Extended Insul Grip .5 HP 22,000 RPM Rear Exhaust Safety Lever

Ideal for sanding, polishing and heavy burr removal in hard-to-reach areas. Excellent for internal grinding applications.

- » **6 Ball bearings construction for heavy duty applications**
- » Built-in air regulator for positive speed control
- » Directional rear exhaust
- » Insulated grip
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DG22EBS



INDUSTRIAL STANDARD DUTY

1/4" Die Grinder Extended .6 HP 22,000 RPM Rear Exhaust Safety Lever

Ideal for sanding, polishing and heavy burr removal in hard-to-reach areas. Excellent for internal grinding applications.

- » **5 Ball bearings construction for extended tool life**
- » Built-in air regulator for positive speed control
- » Flush grease fittings
- » Exhaust hose available for quiet operation
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DG22EMS



INDUSTRIAL HEAVY DUTY

1/4" Die Grinder Extended .9 HP 17,000 RPM Rear Exhaust Safety Lever

Ideal for sanding, polishing and heavy burr removal in hard-to-reach areas. Excellent for internal grinding applications.

- » **5 Ball bearings construction for extended tool life**
- » Built-in air regulator for positive speed control
- » Contoured grip
- » Exhaust hose available for quiet operation
- » Supplied with 1/4" collet
- » 1/8", 3mm and 6mm collets available

DG22G1020 » NEW «



INDUSTRIAL HEAVY DUTY

1/4" Erickson Collet Die Grinder 20" Extended 1.0 HP 22,000 RPM Rear Exhaust Safety Lever

Insul Grip tools have polyurethane soft grips that insulate against the cold and vibration. Ideal for grinding, polishing and deburring.

- » **5 Ball bearings construction for extended tool life**
- » Built-in air regulator for positive speed control
- » Directional rear exhaust
- » Insulated grip
- » Supplied with 1/4" Erickson collet
- » 1/8" and 3/8" collets available

EXTENDED DIE GRINDER SPECIFICATIONS

» For COLLETS See Page 16 «

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
DG22EMS	163738	Heavy	0.9	17,000	1/4	3/8 (9.5)	14.1/2 (368)	10 (0.3)	86	2 (0.9)	1/4	1.5
DG22EGS	149973	Heavy	0.5	22,000	1/4	3/8 (9.5)	11 (280)	14 (0.4)	82	1.8 (0.8)	1/4	0.1
DG22G1020	275697	Heavy	1.0	22,000	1/4	3/8 (9.5)	25.50 (648)	4.1 (0.12)	86	3.85 (1.75)	1/4	0.8
DG22EBS	131887	Standard	0.6	22,000	1/4	3/8 (9.5)	13.3/4 (349)	10 (0.3)	86	2.6 (1.2)	1/4	1.5

G-50YC >> **NEW** <<

1/4" Die Grinder 0.6 HP 18,000 RPM Side Body Exhaust Safety Lever

Heavy duty extended die grinder designed for use with abrasive mounted points and carbide burs.



- » Great for overhead work or confined areas
- » High power-to-weight ratio
- » Compact and sturdy steel housing
- » Supplied with 1/4" collet chuck



EXTENDED DIE GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
G-50YC	286088	Elite	0.6	18,000	1/4	3/8 (9.5)	22 (558)	14 (0.4)	80	4.9 (2.2)	1/4	<2

G-4HLC >> **NEW** <<

1/4" Die Grinder Extended 1.2 HP 12,000 RPM Side Body Exhaust Safety Lever

Heavy duty extended die grinder designed for use with abrasive mounted points and carbide burs



- » Great for overhead work or confined areas
- » High power-to-weight ratio
- » Supplied with 1/4" collet chuck



EXTENDED DIE GRINDER SPECIFICATIONS

>> **For COLLETS See Page 16** <<

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
G-4HLC	286079	Elite	1.2	1/4	1/2 (12.7)	25.75 (654)	28 (0.80)	91	5.75 (2.60)	3/8	<2

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G-5HL5811 **NEW**



**5/8"-11 Male Plug Wheel Grinder Extended 3" Max Wheel Size
1.5 HP 9,000 RPM Side Body Exhaust Safety Lever**

Heavy duty extended horizontal grinder designed for use with plug wheels

- » Great for overhead work or confined areas
- » High power-to-weight ratio
- » Supplied with plug wheel adapter

G-4HL3824 **NEW**



**3/8"-24 Male Plug Wheel Grinder Extended 3" Max Wheel Size
1.2 HP 12,000 RPM Side Body Exhaust Safety Lever**

Heavy duty extended horizontal grinder designed for use with plug wheels

- » Great for overhead work or confined areas
- » High power-to-weight ratio
- » Supplied with plug wheel adapter

G-5HL **NEW**



**Governed Straight Grinder 4"x3/4"x1/2" Max Wheel Size 1.5 HP
9,000 RPM Mid Body Exhaust Safety Lever**

Heavy duty extended horizontal grinder designed for use with straight (Type 1) grinding wheels

- » Great for overhead work or confined areas
- » High power-to-weight ratio
- » Supplied with wheel guard, wheel flanges and spindle nut to accept up to 3/4" thick wheels

G-50Y **NEW**



**Straight Grinder 2"x1/2"x3/8" Max Wheel Size 0.6 HP 18,000
RPM Side Body Exhaust Safety Lever**

Heavy duty extended horizontal grinder designed for use with straight (Type 1) grinding wheels

- » Great for overhead work or confined areas
- » Compact and sturdy steel housing
- » High power-to-weight ratio
- » Supplied with wheel guard, wheel flanges and spindle nut to accept up to 1/2" thick wheels

EXTENDED HORIZONTAL GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	WHEEL SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
G-5HL	281191	Elite	1.5	4 (102)	9,000	1/2-12	1/2 (12.7)	41.35 (1050)	35 (0.99)	90	11.60 (5.26)	3/8	< 2
G-5HL5811	286089	Elite	1.5	2 (51)	9,000	5/8-11	1/2 (12.7)	42.35 (1075)	35 (0.99)	90	12 (5.5)	3/8	< 2
G-4HL	281190	Elite	1.2	3 (75)	12,000	3/8-16	1/2 (12.7)	24.25 (622)	28 (0.80)	91	5.5 (2.5)	3/8	< 2
G-4HL3824	286076	Elite	1.2	1.5 (38)	12,000	3/8-24	1/2 (12.7)	26.25 (667)	28 (0.80)	91	6 (2.7)	3/8	< 2
G-50Y	281192	Elite	0.6	2 (50)	18,000	3/8-16	3/8 (9.5)	21 (533)	14 (0.4)	80	4.9 (2.2)	1/4	< 2
G-50Y3824	286087	Elite	0.6	1.25 (32)	18,000	3/8-24	3/8 (9.5)	23 (584)	14 (0.4)	80	5.5 (2.5)	1/4	< 2

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GP260



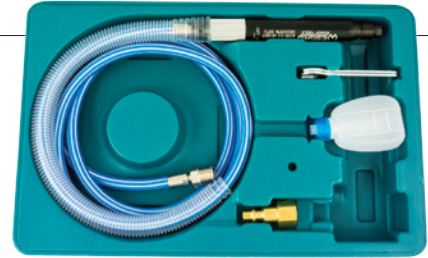
ELITE
SERIES

1/8" Micro Die Grinder 60,000 RPM

Our Best Micro Die Grinder! Compact & lightweight design for high-speed grinding & polishing.

- » 4 Bearings construction for production applications and increased tool life
- » High-quality steel motor cylinder
- » Piped-away exhaust directs air away from work surface, reducing noise by 20-30%
- » Precision ball bearing construction for longer tool life
- » Supplied with 1/8" collet - 3/32" and 3MM collets are also available
- » Variable-speed throttle for positive speed control

MG58B



INDUSTRIAL
STANDARD DUTY

1/8" Micro Die Grinder 58,000 RPM

Compact & lightweight design for general high-speed grinding & polishing.

- » High-quality steel motor cylinder
- » Piped-away exhaust directs air away from work surface, reducing noise by 20-30%
- » Precision ball bearing construction for longer tool life
- » Supplied with 1/8" collet - 3/32" and 3MM collets are also available
- » Variable-speed throttle for positive speed control

MG30R



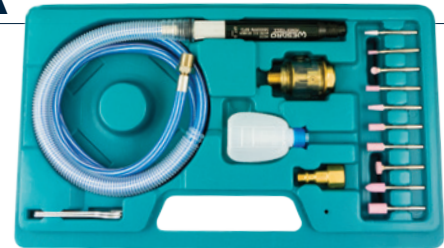
ELITE
SERIES

1/4" Mini Die Grinder 30,000 RPM

Our Best Mini Die Grinder! Compact & lightweight design for general high-speed grinding & polishing.

- » High-quality steel motor cylinder
- » Non-slip, diamond pattern comfort grip
- » Piped-away exhaust directs air away from work surface, reducing noise by 20-30%
- » Precision ball bearing construction for longer tool life
- » Variable-speed throttle for positive speed control
- » Supplied with 1/4" collet

MG58BMPK



INDUSTRIAL
STANDARD DUTY

1/8" Micro Die Grinder Kit 58,000 RPM

Kit includes: 10 Mounted points, In-line oiler, Oil bottle, Air hose with exhaust tube, Quick-connect nipple, 2 Wrenches and Carrying case.

- » High-quality steel motor cylinder
- » Piped-away exhaust directs air away from work surface, reducing noise by 20-30%
- » Precision ball bearing construction for longer tool life
- » Supplied with 1/8" collet - 3/32" and 3MM collets are also available
- » Variable-speed throttle for positive speed control

MICRO & MINI DIE GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	FREE SPEED	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	DIAMETER	VIBRATION LEVEL
			RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	IN. (MM)	M/S ²
MG30R	245775	Elite	30,000	1/4	3/16 (5)	6.38 (162)	1 (0.03)	72	0.6 (0.27)	1/4	1.03 (26.16)	2.1
MG30RM	264564	Elite	30,000	(6)	3/16 (5)	6.38 (162)	1 (0.03)	72	0.6 (0.27)	1/4	1.03 (26.16)	2.1
MG58B	143058	Standard	58,000	1/8	1/4 (6.35)	6 (152)	4 (0.11)	72	0.68 (0.31)	1/4	0.62 (15.75)	2.0
MG58BMPK	142389	Standard	58,000	1/8	1/4 (6.35)	6 (152)	4 (0.11)	72	0.70 (0.32)	1/4	0.62 (15.75)	2.0
GP260	113144	Elite	60,000	1/8	1/4 (6.35)	5.1/2 (140)	4 (0.11)	81	0.68 (0.31)	1/4	0.81 (20.5)	0.3
MG70	143060	Standard	70,000	1/8	1/4 (6.35)	6 (152)	4 (0.11)	77	0.68 (0.31)	1/4	0.62 (15.75)	2.0
MG70MPK	142390	Standard	70,000	1/8	1/4 (6.35)	6 (152)	4 (0.11)	77	0.68 (0.31)	1/4	0.62 (15.75)	2.0
GP380	113146	Elite	80,000	1/8	1/4 (6.35)	5.1/2 (140)	6.5 (0.18)	81	0.68 (0.31)	1/4	0.81 (20.5)	0.3

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3-Piece Collet Assembly

3pc Collet Chuck Assembly



MODEL	ORDER NO.	SIZE	COMPATIBLE WITH	INTERNAL THREAD	O.A.L.
		IN.(MM)		IN. (MM)	IN. (MM)
53222A	124849	1/4	HDG25-3FS, HDG25-3RS, HDGE40RS, DG25HS	5/16-24	1.5 (39)
51222A	92799	1/4	DG22M-9RS, DG22FL, DG22FS, DG22HS, DGE2200, G216SC, DG22EBS, DG22EMS, DG22KHS	3/8-24	1.80 (46)
2054AA-1/4	124848	1/4	HDG18-9FS, HDG18-9RS, HDG22-6FS, HDG22-6FSRS, HDG22-6RL, HDG22-6RS, HDGE22-6FS, HDGE22-6RS	3/8-24	1.87 (47.5)
31202-22A	169066	1/4	HDG25-3FS, HDG25-3RS, HDGE40RS, DG25HS	5/16-24	1.85 (47)
ST200-27A	169065	1/4	DG22GS, DG25GS, DG22EGS	(8 x 1)	1.8 (46)

Erickson Style Collets

Erickson Style Collet Insert



ORDER NO.	SIZE	COMPATIBLE WITH	INTERNAL THREAD	O.A.L.	SERIES
		IN.(MM)	IN. (MM)	IN. (MM)	
31687	1/4	HDG25-3RX5SEC, HDG22-6RX5SEC	N/A	1 (25.4)	ER 300
57497	1/8	HDG25-3RX5SEC, HDG22-6RX5SEC	N/A	1 (25.4)	ER 300
240091	1/8	DG24G9, DG18AG9	N/A	1.18 (30)	ER 200
215130	1/4	DG24G9, DG18AG9	N/A	1.18 (30)	ER 200
215136	3/8	DG24G9, DG18AG9	N/A	1.18 (30)	ER 200

Collet Chuck Adaptor

Collet Chuck Adapter 1/4" to 1/8"



MODEL	ORDER NO.	SIZE	COMPATIBLE WITH	INTERNAL THREAD	O.A.L.
		IN.(MM)		IN. (MM)	IN. (MM)
51234-4S	133461	1/4 to 1/8	MG30R - Also fits most 1/4" die grinders	N/A	0.7935 (20)

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SG414AR



ELITE
SERIES

4" Angle Grinder Governed 3/8"-24 Spindle 1.5 HP 13,600 RPM Roll Throttle

OUR BEST 4" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » Anti-vibration dead handle lowers fatigue
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Internal parts made from high-quality steel
- » Right or left hand dead handle
- » Non-friction governor system allows constant grinding performance
- » Spiral bevel gears for extended tool life and increased performance
- » Variable-speed control with roll throttle

SG414A



ELITE
SERIES

4" Angle Grinder Governed 3/8"-24 Spindle 1.5 HP 13,600 RPM with Comfort Grip

OUR BEST 4" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » Anti-vibration dead handle lowers fatigue
- » Comfort grip handle
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Internal parts made from high-quality steel
- » Integral safety throttle lock
- » Non-friction governor system allows constant grinding performance
- » Right or left hand dead handle
- » Spiral bevel gears for extended tool life and increased performance
- » 360° swivel exhaust

G412ANG



INDUSTRIAL
HEAVY DUTY

4" Angle Grinder Governed 3/8"-24 Spindle 1.2 HP 11,000 RPM-No Grip

Lightweight aluminum housing to help reduce operator fatigue. Designed to handle a variety of applications from fine deburring to heavy grinding.

- » Designed to handle a variety of applications from fine deburring to heavy grinding
- » Rugged, lightweight aluminum housing to help reduce operator fatigue
- » Maximum cutting depth at 45°: 1.65" (42MM)
- » Spiral bevel gears for extended tool life and increased performance

G410AGS



INDUSTRIAL
STANDARD DUTY

4" Angle Grinder M10x1.5 Spindle Insul Grip 1.2 HP 10,000 RPM

Lightweight aluminum housing to help reduce operator fatigue. Designed to handle a variety of applications from fine deburring to heavy grinding.

- » 100° Angle
- » Built-in air regulator for positive speed control
- » Contoured comfort grip
- » Directional exhaust deflector rotates 360°
- » Maximum cutting depth at 45°: 1.65" (42MM)

4" ANGLE GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	WHEEL SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SG414A	100323	Elite	1.5	4 (102)	13,600	3/8-24	3/8 (9.5)	9.11/16 (246)	34 (0.95)	78	2.9 (1.3)	1/4	0.6
SG414AR	113286	Elite	1.5	4 (102)	13,600	3/8-24	3/8 (9.5)	8.13/16 (224)	34 (0.95)	78	3.3 (1.5)	1/4	0.6
G412ANG	280649	Heavy	1.2	4 (102)	11,000	3/8-24	3/8 (9.5)	9 (228)	20 (0.56)	86	4 (1.8)	1/4	0.7
G412A	79468	Heavy	1.2	4 (102)	11,000	3/8-24	3/8 (9.5)	9 (228)	20 (0.56)	86	4 (1.8)	1/4	0.7
G410AGS	161260	Standard	1.2	4 (102)	10,000	(M10x1.5)	3/8 (9.5)	8.1/2 (210)	20 (0.56)	90	3 (1.36)	1/4	2.0

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SG4558AR



ELITE
SERIES

4.5" Angle Grinder Governed 5/8"-11 Spindle 1.5 HP 12,000 RPM Roll Throttle

OUR BEST 4.5" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » **5/8"-11 Spindle**
- » Anti-vibration dead handle lowers fatigue
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Internal parts made from high-quality steel
- » Non-friction governor system allows constant grinding performance
- » Spiral bevel gears for extended tool life and increased performance
- » Variable-speed control with roll throttle

SG4558A



ELITE
SERIES

4.5" Angle Grinder Governed 5/8"-11 Spindle 1.5 HP 12,000 RPM with Comfort Grip

OUR BEST 4.5" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » **5/8"-11 Spindle**
- » Anti-vibration dead handle lowers fatigue
- » Comfort grip handle
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Integral safety throttle lock
- » Internal parts made from high-quality steel
- » Non-friction governor system allows constant grinding performance
- » Right or left hand dead handle
- » Spiral bevel gears for extended tool life and increased performance

G4510AGS **NEW**



INDUSTRIAL STANDARD DUTY

4.5" Angle Grinder 5/8"-11 Spindle Insul Grip 1.2 HP 10,000 RPM

Lightweight aluminum housing to help reduce operator fatigue. Designed to handle a variety of applications from fine deburring to heavy grinding.

- » **5/8"-11 Spindle**
- » 1.2 H.P.
- » 100° Angle
- » Contoured comfort grip
- » Built-in air regulator for positive speed control
- » 360° swivel exhaust

G4558A



INDUSTRIAL HEAVY DUTY

4.5" Angle Grinder Governed 5/8"-11 Spindle 1.2 HP 11,000 RPM

Lightweight aluminum housing to help reduce operator fatigue. Designed to handle a variety of applications from fine deburring to heavy grinding.

- » **5/8"-11 Spindle**
- » Comfort grip
- » Designed to handle a variety of applications from fine deburring to heavy grinding
- » Maximum cutting depth at 45°: 1.65" (42MM)
- » Rugged, lightweight aluminum housing to help reduce operator fatigue
- » Spiral bevel gears for extended tool life and increased performance

4.5" ANGLE GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	WHEEL SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SG4558AR	276326	Elite	1.5	4.5 (114)	12,000	5/8-11	3/8 (9.5)	8.13/16 (224)	34 (0.95)	78	3.5 (1.6)	1/4	0.6
SG4558A	276322	Elite	1.5	4.5 (114)	12,000	5/8-11	3/8 (9.5)	9.11/16 (246)	34 (0.95)	78	2.9 (1.3)	1/4	0.6
G4558A	273897	Heavy	1.2	4.5 (114)	11,000	5/8-11	3/8 (9.5)	9 (228)	20 (0.56)	86	4 (1.8)	1/4	0.7
G4510AGS	284309	Standard	1.2	4.5 (114)	10,000	5/8-11	3/8 (9.5)	8.1/2 (210)	20 (0.56)	90	3 (1.36)	1/4	2.0

SG558A



5" Angle Grinder Governed 5/8"-11 Spindle 1.5 HP 12,000 RPM

OUR BEST 5" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » **5/8"-11 Spindle**
- » Anti-vibration dead handle lowers fatigue
- » Comfort grip handle
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Integral safety throttle lock
- » 360° swivel exhaust
- » Internal parts made from high-quality steel
- » Non-friction governor system allows constant grinding performance
- » Right or left hand dead handle
- » Spiral bevel gears for extended tool life and increased performance

SG511A



5" Angle Grinder Governed 3/8"-24 Spindle 1.5 HP 12,000 RPM

OUR BEST 5" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » Anti-vibration dead handle lowers fatigue
- » Comfort grip handle
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Integral safety throttle lock
- » 360° swivel exhaust
- » Internal parts made from high-quality steel
- » Non-friction governor system allows constant grinding performance
- » Right or left hand dead handle
- » Spiral bevel gears for extended tool life and increased performance

G510AGS



5" Angle Grinder 5/8"-11 Spindle Insul Grip 1.2 HP 10,000 RPM

Lightweight aluminum housing to help reduce operator fatigue. Designed to handle a variety of applications from fine deburring to heavy grinding.

- » **5/8"-11 Spindle**
- » 100° Angle
- » Contoured comfort grip
- » Built-in air regulator for positive speed control
- » 360° swivel exhaust

G558A



5" Angle Grinder Governed 5/8"-11 Spindle 1.2 HP 11,000 RPM

Lightweight aluminum housing to help reduce operator fatigue. Designed to handle a variety of applications from fine deburring to heavy grinding.

- » **5/8"-11 Spindle**
- » Comfort grip
- » Designed to handle a variety of applications from fine deburring to heavy grinding
- » Maximum cutting depth at 45°: 1.65" (42MM)
- » Rugged, lightweight aluminum housing to help reduce operator fatigue
- » Spiral bevel gears for extended tool life and increased performance

5" ANGLE GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	WHEEL SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SG558AR	276325	Elite	1.5	5 (127)	12,000	5/8-11	3/8 (9.5)	8.13/16 (224)	34 (0.95)	78	3.5 (1.6)	1/4	0.6
SG558A	276323	Elite	1.5	5 (127)	12,000	5/8-11	3/8 (9.5)	9.11/16 (246)	34 (0.95)	78	3.1 (1.4)	1/4	0.6
SG511A	100325	Elite	1.5	5 (127)	12,000	3/8-24	3/8 (9.5)	9.11/16 (246)	34 (0.95)	78	3.1 (1.4)	1/4	0.6
SG511AR	100326	Elite	1.5	5 (127)	12,000	3/8-24	3/8 (9.5)	8.13/16 (224)	34 (0.95)	78	3.5 (1.6)	1/4	0.6
G512A	91762	Heavy	1.2	5 (127)	11,000	3/8-24	3/8 (9.5)	9 (228)	20 (0.56)	86	4 (1.8)	1/4	0.7
G512ANG	280647	Heavy	1.2	5 (127)	11,000	3/8-24	3/8 (9.5)	9 (228)	20 (0.56)	86	4 (1.8)	1/4	0.7
G558A	276319	Heavy	1.2	5 (127)	11,000	5/8-11	3/8 (9.5)	9 (228)	20 (0.56)	86	4 (1.8)	1/4	0.7
G510AGS	149975	Standard	1.2	5 (127)	10,000	5/8-11	3/8 (9.5)	8.1/2 (210)	20 (0.56)	90	3 (1.36)	1/4	2.0

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SG776A

7" Angle Grinder Governed 5/8"-11 Spindle 2.0 HP 7,600 RPM

OUR BEST 7" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » Anti-vibration dead handle lowers fatigue
- » Comfort grip handle
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Integral safety throttle lock
- » 360° swivel exhaust
- » Internal parts made from high-quality steel
- » Non-friction governor system allows constant grinding performance
- » Right or left hand dead handle
- » Spiral bevel gears for extended tool life and increased performance

ELITE
SERIES



SG776AR



ELITE
SERIES

7" Angle Grinder Governed 5/8"-11 Spindle 2.0 HP 7,600 RPM Roll Throttle

OUR BEST 7" ANGLE GRINDER! Outstanding power for maximum material removal in grinding and sanding applications.

- » Anti-vibration dead handle lowers fatigue
- » Excellent power-to-weight ratio
- » Heavy industrial grade tool
- » High-strength aluminum alloy housing
- » Internal parts made from high-quality steel
- » 360° swivel exhaust
- » Non-friction governor system allows constant grinding performance
- » Right or left hand dead handle
- » Spiral bevel gears for extended tool life and increased performance
- » Variable-speed control with roll throttle

G770A



**INDUSTRIAL
HEAVY DUTY**

5/8"-11 Spindle Angle Grinder Governed 7" 1.7 HP 7,000 RPM

Heavy duty grinder for all industrial and automotive grinding applications.

- » Integral safety throttle lock
- » Non-friction governor system allows constant grinding performance
- » Right or left hand dead handle

7" ANGLE GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	WHEEL SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SG776A	103549	Elite	2.0	7 (178)	7,600	5/8-11	1/2 (12.7)	11.13/16 (300)	57 (1.6)	79	6.4 (2.9)	3/8	0.4
SG776AR	119581	Elite	2.0	7 (178)	7,600	5/8-11	1/2 (12.7)	10 (254)	57 (1.6)	79	6.8 (3.1)	3/8	0.4
G770A	84793	Heavy	1.7	7 (178)	7,000	5/8-11	1/2 (12.7)	13.1/2 (343)	40 (1.1)	98	7 (3.2)	3/8 (9.5)	2.5

G660V



ELITE
SERIES

Vertical Cup Wheel Grinder Governed 6" 4.0 H.P. 6,000 RPM

Heavy duty vertical grinder features no angle gears for powerful, trouble-free operation.

- » Gearless vertical grinder offers powerful and trouble-free operation
- » High-strength aluminum alloy housing
- » Integral safety throttle lock
- » Internal parts made from high-quality steel
- » Non-friction governor system allows constant grinding performance

VG6604



ELITE
SERIES

Vertical Cup Wheel Grinder Governed 6" 4.0 H.P. 6,000 RPM

Heavy duty vertical grinder features no angle gears for powerful, trouble-free operation.

- » Anti-vibration dead handle lowers fatigue
- » Non-friction governor system allows constant grinding performance
- » Comfort grip handle
- » Gearless vertical grinder offers powerful and trouble-free operation

G960V



ELITE
SERIES

Vertical Depressed Center Wheel Grinder Governed 9" 4.0 H.P. 6,000 RPM

Heavy duty vertical grinder features no angle gears for powerful, trouble-free operation.

- » Equipped with Heavy Duty Alloy Steel depressed center backing pad
- » Gearless vertical grinder offers powerful and trouble-free operation
- » Integral safety throttle lock
- » High-strength aluminum alloy housing
- » Internal parts made from high-quality steel
- » Non-friction governor system allows constant grinding performance

VG9604



ELITE
SERIES

Vertical Depressed Center Wheel Grinder Governed 9" 4 H.P. 6,000 RPM

Heavy duty vertical grinder features no angle gears for powerful, trouble-free operation.

- » Anti-vibration dead handle lowers fatigue
- » Gearless vertical grinder offers powerful and trouble-free operation
- » Comfort grip handle
- » Non-friction governor system allows constant grinding performance

VERTICAL GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	WHEEL SIZE	FREE SPEED	SPINDLE THREAD	HEIGHT	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
G660V	168379	Elite	4.0	6 (152)	6,000	5/8-11	7.5 (191)	1/2 (12.7)	7.3/8 (187)	80 (2.26)	95	11.2 (5.1)	1/2	4.1
VG6604	245275	Elite	4.0	6 (152)	6,000	5/8-11	8.75 (222)	1/2 (12.7)	11 (279)	85 (2.47)	91	13.75 (6.24)	1/2	4.1
G776V	106171	Elite	4.0	7 (178)	7,600	5/8-11	6.9 (175)	1/2 (12.7)	7.3/8 (187)	80 (2.26)	95	10.75 (4.9)	1/2	4.1
G960V	106170	Elite	4.0	9 (229)	6,000	5/8-11	6.9 (175)	1/2 (12.7)	7.3/8 (187)	80 (2.26)	95	10.75 (4.9)	1/2	4.1
VG9604	219941	Elite	4.0	9 (229)	6,000	5/8-11	8 (203)	1/2 (12.7)	11 (279)	85 (2.47)	91	13.75 (6.24)	1/2	4.1

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MB7518



ELITE
SERIES

Belt Sander 3/4" x 18" Belt Size with Comfort Grip - Safety Lever

Ideal for industrial and automotive deburring, sanding and finishing applications.

- » 360° swing-position grip adjusts to any required angle for operator comfort and control
- » 360° swivel air inlet for ease of use
- » Belt guard for added safety
- » Easy belt and contact change - No Tools Required
- » Built-in air regulator for positive speed control
- » Comfort grip
- » Compact and lightweight design
- » Contoured comfort grip handle
- » Contoured dead handle
- » Rear exhaust with silencer for quiet operation
- » Supplied with two sanding belts and hex key wrench
- » Uses both abrasive and surface conditioning type belts

MB750G



ELITE
SERIES

Belt Sander 3/4" x 20.1/2" Belt Size with Comfort Grip - Safety Lever

Ideal for industrial and automotive deburring, sanding and finishing applications.

- » 360° swing-position grip adjusts to any required angle for operator comfort and control
- » 360° swivel air inlet for ease of use
- » Built-in air regulator for positive speed control
- » Belt guard for added safety
- » Comfort grip
- » Compact and lightweight design
- » Handle exhaust with silencer for quiet operation
- » Rear exhaust directs air away from work area
- » Supplied with two sanding belts and hex key wrench

MB375G



ELITE
SERIES

Belt Sander 3/8" x 13" Belt Size

Ideal for industrial and automotive deburring, sanding and finishing applications.

- » 360° swing-position grip adjusts to any required angle for operator comfort and control
- » 360° swivel air inlet for ease of use
- » Built-in air regulator for positive speed control
- » Comfort grip
- » Compact and lightweight design
- » Directional exhaust deflector rotates 360°
- » Supplied with two sanding belts and hex key wrench

MB500G



ELITE
SERIES

Belt Sander 1/2" x 24" Belt Size

Ideal for industrial and automotive deburring, sanding and finishing applications.

- » 360° swing-position grip adjusts to any required angle for operator comfort and control
- » 360° swivel air inlet for ease of use
- » Built-in air regulator for positive speed control
- » Comfort grip
- » Compact and lightweight design
- » Directional exhaust deflector rotates 360°
- » Supplied with two sanding belts and hex key wrench

BELT SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	BELT SIZE	HORSE POWER	FREE SPEED	MAX. LENGTH	HOSE SIZE	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. (MM)	HP	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
MB750G	244363	Elite	3/4 x 20.5 (20 x 520)	0.53	16,000	16.25 (413)	3/8 (9.5)	4.2 (0.12)	84	3.5 (1.6)	1/4	0.8
MB7518	249354	Elite	3/4 x 18 (20 x 457)	0.53	18,000	15.38 (391)	3/8 (9.5)	4.2 (0.12)	84	3 (1.36)	1/4	0.8
MB500G	244369	Elite	1/2 x 24 (12.7 x 610)	0.45	16,000	18.5 (470)	3/8 (9.5)	4 (0.11)	81	2 (0.90)	1/4	0.2
MB1200G	247165	Elite	1.3/16 x 21.1/4 (30 x 540)	0.70	12,000	16.1/2 (420)	3/8 (9.5)	24 (0.68)	85	4.9 (2.2)	1/4	<2
MB375G	244366	Elite	3/8 x 13 (9.5 x 330)	0.45	18,000	12.7 (323)	3/8 (9.5)	4 (0.11)	80	2 (0.9)	1/4	0.2
MB250	85124	Standard	1/4 x 13 (6.3 x 330)	0.45	16,000	15.13/16 (400)	3/8 (9.5)	14 (0.4)	81	1.9 (0.9)	1/4	0.2

MB375GK

Belt Sander Kit with MB375G 3/8" x 13" Belt Size

Kit includes: **MB375G**, 1 extra contact arm for 1/4" wide belts, 2 each 1/4" & 3/8" wide sanding belts.

- » 360° swing-position grip adjusts to any required angle for operator comfort and control
- » 360° swivel air inlet for ease of use
- » Built-in air regulator for positive speed control
- » Comfort grip
- » Compact and lightweight design
- » Directional exhaust deflector rotates 360°
- » Supplied with two sanding belts and hex key wrench



ELITE
SERIES

MB7518K

Belt Sander Kit 3/4" x 18" Belt Size with Comfort Grip - Safety Lever

Kit includes **5 interchangeable contact arms**. Ideal for industrial and automotive deburring, sanding and finishing applications.

- » 360° swing-position grip adjusts to any required angle for operator comfort and control
- » 360° swivel air inlet for ease of use
- » Belt guard for added safety
- » Easy belt and contact change - No Tools Required
- » Built-in air regulator for positive speed control
- » Comfort grip
- » Compact and lightweight design
- » Contoured comfort grip handle
- » Contoured dead handle
- » **Includes 1/4", two 3/8", 1/2" and 3/4" interchangeable contact arms**
- » Rear exhaust with silencer for quiet operation as well as 360° swivel air inlet for ease of use
- » Supplied with two sanding belts and hex key wrench
- » Uses both abrasive and surface conditioning type belts



ELITE
SERIES

BELT SANDER KIT SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	BELT SIZE	HORSE POWER	FREE SPEED	MAX. LENGTH	HOSE SIZE	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				HP	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
MB375GK	244367	Elite	3/8 x 13 (9.5 x 330), 1/4 x 13 (6.3 x 330)	0.45	18,000	12.7 (323)	3/8 (9.5)	4 (0.11)	80	3 (1.36)	1/4	0.2
MB7518K	247400	Elite	3/4 x 18 (20 x 457), 1/2 x 18 (13 x 457), 3/8 x 18 (9.5 x 457), 1/4 x 18 (6.3 x 457)	0.53	18,000	15.38 (391)	3/8 (9.5)	4.2 (0.12)	84	3 (1.36) Tool Only	1/4	0.8

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SE 5" SERIES ORBITAL SANDERS

Composite Orbital Palm Sander 5" PSA & Velcro Pad available with Non-Vacuum and Central Vac

OUR BEST COMPOSITE ORBITAL PALM SANDER! Ergonomically designed for comfort and manufactured to industrial standards for quality and durability.

- » Air motor suspended by rubber rings to reduce vibration
- » Built-in air regulator for positive speed control
- » Compact and lightweight design with contoured comfort grip reduces operator fatigue
- » Hardened steel alloy cylinder for longer life and less maintenance
- » Double-row angular contact ball bearings provide longer tool life and require less maintenance
- » High-precision composite rotor is more powerful and provides better lubricating qualities for longer blade life
- » Supplied with a premium balanced polyurethane non-vacuum-type backing pad

ELITE
SERIES



5" ORBITAL PALM SANDER SPECIFICATIONS

» For BACKING PADS See Page 26

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	VACUUM TYPE	PAD SIZE	PAD STYLE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. (MM)		IN. (MM)		RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SE525	273131	Elite	3/32 (2.5)	Non	5 (127)	PSA	10,000	5/16-24 Female	3/8 (9.5)	5.75 (146)	11 (0.3)	79	1.70 (0.77)	1/4	0.8
SE5V25	276349	Elite	3/32 (2.5)	Non	5 (127)	Velcro	10,000	5/16-24 Female	3/8 (9.5)	5.75 (146)	11 (0.3)	79	1.70 (0.77)	1/4	0.8
SE5C25	276350	Elite	3/32 (2.5)	Central	5 (127)	PSA	10,000	5/16-24 Female	3/8 (9.5)	6.50 (165)	11 (0.3)	79	1.78 (0.81)	1/4	0.8
SE5CV25	276351	Elite	3/32 (2.5)	Central	5 (127)	Velcro	10,000	5/16-24 Female	3/8 (9.5)	6.50 (165)	11 (0.3)	79	1.78 (0.81)	1/4	0.8
SE5	261968	Elite	3/16 (5)	Non	5 (127)	PSA	10,000	5/16-24 Female	3/8 (9.5)	5.75 (146)	11 (0.3)	79	1.70 (0.77)	1/4	0.8
SE5V	264978	Elite	3/16 (5)	Non	5 (127)	Velcro	10,000	5/16-24 Female	3/8 (9.5)	5.75 (146)	11 (0.3)	79	1.70 (0.77)	1/4	0.8
SE5C	264981	Elite	3/16 (5)	Central	5 (127)	PSA	10,000	5/16-24 Female	3/8 (9.5)	6.50 (165)	11 (0.3)	79	1.78 (0.81)	1/4	0.8
SE5CV	264984	Elite	3/16 (5)	Central	5 (127)	Velcro	10,000	5/16-24 Female	3/8 (9.5)	6.50 (165)	11 (0.3)	79	1.78 (0.81)	1/4	0.8

5" COMPOSITE ORBITAL SANDERS **NEW**

Composite Orbital Palm Sander 5" with Velcro or PSA Pad Non-Vacuum

Good for general industrial and automotive applications

- » Built-in air regulator for positive speed control
- » Compact and lightweight design with contoured comfort grip reduces operator fatigue
- » Double-row angular contact ball bearings provide longer tool life and require less maintenance
- » Supplied with a premium balanced polyurethane non-vacuum-type backing pad

INDUSTRIAL
STANDARD DUTY



5" ORBITAL PALM SANDER SPECIFICATIONS

» For BACKING PADS See Page 26

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	VACUUM TYPE	PAD SIZE	PAD STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. (MM)		IN. (MM)		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SO550P	284362	Standard	3/16 (5)	Non	5 (127)	PSA	12,000	3/8 (9.5)	5.5 (140)	5 (0.11)	86	1.5 (0.60)	1/4	<2.5
SO550V	284366	Standard	3/16 (5)	Non	5 (127)	Velcro	12,000	3/8 (9.5)	5.5 (140)	5 (0.11)	86	1.5 (0.60)	1/4	<2.5

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SE 6" SERIES ORBITAL SANDERS

Composite Orbital Palm Sander 6" PSA & Velcro Pad available with Non-Vacuum and Central Vac

- » Air motor suspended by rubber rings to reduce vibration
- » Built-in air regulator for positive speed control
- » Compact and lightweight design with contoured comfort grip reduces operator fatigue
- » Supplied with a premium balanced polyurethane non-vacuum-type backing pad
- » Hardened steel alloy cylinder for longer life and less maintenance
- » Double-row angular contact ball bearings provide longer tool life and require less maintenance
- » High-precision composite rotor is more powerful and provides better lubricating qualities for longer blade life
- » 5/16-24 Female Spindle Thread



ELITE
SERIES

6" ORBITAL PALM SANDER SPECIFICATIONS

» For BACKING PADS See Page 26

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	VACUUM TYPE	PAD SIZE	PAD STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. (MM)		IN. (MM)		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SE625	276352	Elite	3/32 (2.5)	Non	6 (152)	PSA	10,000	3/8 (9.5)	6.25 (158)	11 (0.3)	79	1.75 (0.79)	1/4	0.8
SE6V25	276353	Elite	3/32 (2.5)	Non	6 (152)	Velcro	10,000	3/8 (9.5)	6.25 (158)	11 (0.3)	79	1.75 (0.79)	1/4	0.8
SE6CV25	276354	Elite	3/32 (2.5)	Central	6 (152)	Velcro	10,000	3/8 (9.5)	7 (178)	11 (0.3)	79	1.75 (0.79)	1/4	0.8
SE6C25	276355	Elite	3/32 (2.5)	Central	6 (152)	PSA	10,000	3/8 (9.5)	6.25 (158)	11 (0.3)	79	1.75 (0.79)	1/4	0.8
SE6	261969	Elite	3/16 (5)	Non	6 (152)	PSA	10,000	3/8 (9.5)	6.25 (158)	11 (0.3)	79	1.75 (0.79)	1/4	0.8
SE6V	264980	Elite	3/16 (5)	Non	6 (152)	Velcro	10,000	3/8 (9.5)	6.25 (158)	11 (0.3)	79	1.75 (0.79)	1/4	0.8
SE6C	264982	Elite	3/16 (5)	Central	6 (152)	PSA	10,000	3/8 (9.5)	7 (178)	11 (0.3)	79	1.83 (0.83)	1/4	0.8
SE6CV	264985	Elite	3/16 (5)	Central	6 (152)	Velcro	10,000	3/8 (9.5)	7 (178)	11 (0.3)	79	1.83 (0.83)	1/4	0.8

S0625P **NEW**

Composite Orbital Palm Sander 6" PSA Pad Non-Vacuum

Good for general industrial and automotive applications

- » Compact and lightweight design with contoured comfort grip reduces operator fatigue
- » Double-row angular contact ball bearings provide longer tool life and require less maintenance
- » Supplied with a premium balanced polyurethane non-vacuum-type backing pad
- » Built-in air regulator for positive speed control
- » 5/16-24 Female Spindle Thread



INDUSTRIAL
STANDARD DUTY

6" ORBITAL PALM SANDER SPECIFICATIONS

» For BACKING PADS See Page 26

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	VACUUM TYPE	PAD SIZE	PAD STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. (MM)		IN. (MM)		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
S0625P	276423	Standard	3/32 (2.5)	Non	6 (152)	PSA	12,000	3/8 (9.5)	5 (127)	5 (0.11)	86	1.5 (0.68)	1/4	<2.5
S0625V	284365	Standard	3/32 (2.5)	Non	6 (152)	Velcro	12,000	3/8 (9.5)	5 (127)	5 (0.11)	86	1.5 (0.68)	1/4	<2.5
S0650P	284363	Standard	3/16 (5)	Non	6 (152)	PSA	12,000	3/8 (9.5)	6 (152)	5 (0.11)	86	1.55 (0.70)	1/4	<2.5
S0650V	284367	Standard	3/16 (5)	Non	6 (152)	Velcro	12,000	3/8 (9.5)	6 (152)	5 (0.11)	86	1.55 (0.70)	1/4	<2.5

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824D-6

Orbital Sander Dust Free 6" PSA/Velcro Pad

Self vac/central vac. Good for heavy duty industrial and automotive applications.



INDUSTRIAL HEAVY DUTY

- » Also supplied with vacuum hose & reusable dust collection bag
- » Comfort grip
- » Built-in air regulator for positive speed control
- » Backing pad sold separately

SDA610H

Orbital & Rotary Dual Action Sander 6" PSA Pad

Good for general industrial and automotive applications.



INDUSTRIAL STANDARD DUTY

- » Built-in air regulator for positive speed control
- » Complete with PSA backing pad - Velcro also available
- » Comfort grip
- » Orbital motion for fine finishing and rotary motion for rapid material removal

ORBITAL SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	PAD SIZE	PAD STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. (MM)	IN. (MM)		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
824D-6	81828	Heavy	3/8 (9.5)	6 (152)	PSA or Velcro (optional)	10,000	3/8 (9.5)	10 (255)	18 (0.5)	80	3.5 (1.6)	1/4	0.6
SDA610H	81689	Standard	3/16 (5)	6 (152)	PSA	10,000	3/8 (9.5)	8.3/4 (222)	18 (0.5)	93	4.8 (2.18)	1/4	2.5

Backing Pads

5/16"-24 Male Spindle Thread

High quality urethane backing pad balanced for maximum performance.



MODEL	ORDER NO.	TYPE	VACUUM TYPE	THREAD	MAX. RPM	DIA.	THICKNESS
				IN.	RPM	IN. (MM)	IN. (MM)
P50	149980	PSA	N/A	5/16-24	12,000	5 (127)	3/8 (9.5)
P55	149979	PSA	5 holes	5/16-24	12,000	5 (127)	3/8 (9.5)
V50	149352	Velcro	N/A	5/16-24	12,000	5 (127)	3/8 (9.5)
V55	149981	Velcro	5 holes	5/16-24	12,000	5 (127)	3/8 (9.5)
60327-5	88789	PSA	N/A	5/16-24	10,000	5 (127)	5/8 (15)
60327-6	88790	PSA	N/A	5/16-24	10,000	6 (152)	5/8 (15)
P60	165866	PSA	N/A	5/16-24	12,000	6 (152)	3/8 (9.5)
P66	172448	PSA	6 holes	5/16-24	12,000	6 (152)	3/8 (9.5)
V60	149984	Velcro	N/A	5/16-24	12,000	6 (152)	3/8 (9.5)
V66	149983	Velcro	6 holes	5/16-24	12,000	6 (152)	3/8 (9.5)

ORBITAL 2-HANDED SANDERS

Orbital Random 2-Handed Sanders available in Non-Vacuum, Self-Generated and Central Type

OUR BEST 2-HANDED ORBITAL SANDER! Based on the same design as our Elite Series Palm Sanders. Dead handle allows for two-handed operation for better tool control.

- » Air motor suspended by rubber rings to reduce vibration
- » Built-in air regulator for positive speed control
- » Compact and lightweight design
- » Hardened steel alloy cylinder for longer life and less maintenance
- » Innovative motor housing and bearing seal to eliminate sanding residue and contamination
- » Powerful, smooth operation
- » Insulated comfort grip for extended use
- » Right or left hand dead handle
- » Self-generated vacuum for dust collection
- » Supplied with a low-profile balanced polyurethane vacuum-type backing pad, vacuum hose and reusable cloth dust collecting bag
- » 5/16-24 Female Spindle Thread



ELITE
SERIES

ORBITAL 2-HANDED SANDER SPECIFICATIONS

» For BACKING PADS See Page 35 »

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	VACUUM TYPE	PAD SIZE	PAD STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. (MM)		IN. (MM)									
S05P2H	148387	Elite	3/16 (5)	Non	5 (127)	PSA	8,500	3/8 (9.5)	8.3/4 (222)	18 (0.5)	80	2.9 (1.3)	1/4	0.8
S06V2H	161213	Elite	3/16 (5)	Non	6 (152)	Velcro	8,500	3/8 (9.5)	8.3/4 (222)	18 (0.5)	80	2.9 (1.3)	1/4	0.8
S06P2H	161212	Elite	3/16 (5)	Non	6 (152)	PSA	8,500	3/8 (9.5)	8.3/4 (222)	18 (0.5)	80	2.9 (1.3)	1/4	0.8
S06VS2H	161215	Elite	3/16 (5)	Self-Generated	6 (152)	Velcro	8,500	3/8 (9.5)	8.3/4 (222)	18 (0.5)	80	2.9 (1.3)	1/4	0.8
S06PS2H	161214	Elite	3/16 (5)	Self-Generated	6 (152)	PSA	8,500	3/8 (9.5)	8.3/4 (222)	18 (0.5)	80	2.9 (1.3)	1/4	0.8
S06VC2H	161217	Elite	3/16 (5)	Central	6 (152)	Velcro	8,500	3/8 (9.5)	8.3/4 (222)	18 (0.5)	80	2.9 (1.3)	1/4	0.8
S06PC2H	161216	Elite	3/16 (5)	Central	6 (152)	PSA	8,500	3/8 (9.5)	8.3/4 (222)	18 (0.5)	80	2.9 (1.3)	1/4	0.8

S08VC2H

Gear-Driven Epicycloidal Motion 2-Handed Sander 8" Velcro Pad Central Vacuum

OUR BEST 2-HANDED Gear-Driven Epicycloidal Motion SANDER! Based on the same design as our Elite Series Palm Sanders. Dead handle allows for two-handed operation for better tool control.

- » Air motor suspended by rubber rings to reduce vibration
- » Built-in air regulator for positive speed control
- » Compact and lightweight design
- » Hardened steel alloy cylinder for longer life and less maintenance
- » Innovative motor housing and bearing seal to eliminate sanding residue and contamination
- » Insulated comfort grip for extended use
- » Powerful, smooth operation
- » Ready for hook-up to central vacuum system for dust/debris removal
- » Right or left hand dead handle
- » Epicycloidal sanding motion allows aggressive removal of material
- » Supplied with a premium low-profile balanced polyurethane vacuum-type backing pad



ELITE
SERIES

GEAR-DRIVEN 2-HANDED SANDER SPECIFICATIONS

» For BACKING PADS See Page 35 »

MODEL	ORDER NO.	DUTY RATING	VACUUM TYPE	PAD SIZE	PAD STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
				IN. (MM)									
S08VC2H	274572	Elite	Central	8 (203)	Velcro	900	3/8 (9.5)	11.25 (286)	18 (0.5)	82	3.95 (1.79)	1/4	0.8

S015A-3RL

Mini Orbital Sander 15,000 RPM Rear Exhaust

This compact and lightweight sander is ideal for sanding small areas and paint repair.

- » All parts manufactured from the highest quality materials
- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » Exhaust hose available for quiet operation
- » Flush grease fitting in angle head for easy gear lubrication
- » High power-to-weight ratio

ELITE
SERIES



MINI ORBITAL SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	PAD SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. (MM)	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
S015A-3RL	123310	Elite	1/8 (3)	2 (51)	15,000	(6 x 1) Female	3/8 (9.5)	6.1/2 (165)	22 (0.6)	90	1.32 (0.6)	1/4

S745A



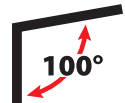
**INDUSTRIAL
HEAVY DUTY**

Angle Sander 7" 1.5 HP 4,500 RPM

The sanders and polishers in this series are mainly used for automotive and industrial applications.

- » Built-in air regulator for positive speed control
- » Right or left hand dead handle
- » Supplied with lightweight plastic backing pad

S510AGS



**INDUSTRIAL
HEAVY DUTY**

Angle Sander 5" Insul Grip 1.2 HP 10,000 RPM Directional Exhaust Deflector

Lightweight aluminum housing to help reduce operator fatigue. Designed to handle a variety of applications. This series of sanders is mainly used for automotive and industrial applications.

- » 1.2 H.P.
- » 100° Angle
- » Built-in air regulator for positive speed control
- » Contoured comfort grip
- » Directional exhaust deflector rotates 360°
- » Backing pad sold separately

ANGLE SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	PAD SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
S745A	92918	Heavy	1.5	7 (178)	4,500	5/8-11	3/8 (9.5)	16 (406)	25 (0.7)	97	5 (2.3)	1/4	2.5
S510AGS	161264	Heavy	1.2	5 (127)	10,000	5/8-11	3/8 (9.5)	8.1/2 (210)	20 (0.56)	90	3 (1.36)	1/4	2.0

S3X9

Jitterbug Sander 3.1/2" x 6.3/4" Pad Size - 3.1/2 x 9" Sheet Size

Good for metal, plastic, fiberglass and wood.

- » Built-in air regulator for positive speed control
- » Compact design



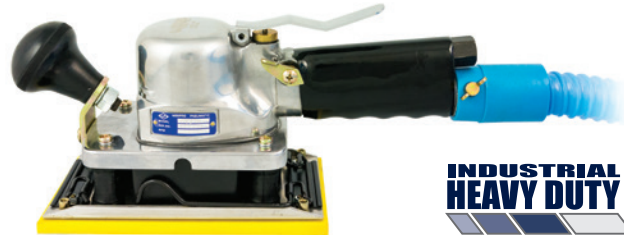
834D **NEW**

High Power Dust Free Sander 3.2/3" x 7" Pad Size - 3.2/3" x 9" Sheet Size

Good for metal, plastic, fiberglass and wood.

- » 4 Bearings construction for production applications and increased tool life

- » Built-in air regulator for positive speed control Muffled rear exhaust for quiet operation



JITTERBUG RECTANGULAR PAD SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	PAD SIZE	FREE SPEED	HOSE SIZE	LENGTH	SHEET SIZE	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. (MM)	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN.	CFM (CMM)	DB(A)	LBS (KGS)	NPT
S3X9	81867	Heavy	3/16 (5)	3.1/2 x 6.3/4	8,000	3/8 (9.5)	7.3/8 (187)	3.1/2 x 9	18 (0.5)	90	4.3 (1.9)	1/4
834D	88599	Heavy	3/16 (5)	3.2/3 x 7	7,000	3/8 (9.5)	11.60 (295)	3.2/3 x 9	20 (0.56)	81	4.7 (2.1)	1/4

S740V

Vertical Sander 7" 4,000 RPM

This series of sanders and polishers are mainly used for automotive and industrial applications.

- » Handle exhaust
- » Supplied with flexible backing pad, disc nut & disc nut spanner
- » Two-handle design for operator comfort and control



VERTICAL SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	PAD SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
S740V	91761	Heavy	0.75	7 (178)	4,000	5/8-11	3/8 (9.5)	7.1/2 (191)	25 (0.7)	86	5.3 (2.4)	1/4	2.5

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S518GP



INDUSTRIAL STANDARD DUTY

Multi-Purpose Tool 18,600 RPM with 3/8"-24 Spindle

Compact & lightweight, convenient one-handed sanding. Ideal for industrial and automotive applications.

- » Built-in air regulator for positive speed control
- » Front exhaust
- » Lightweight and compact design
- » Single-handed sanding operation
- » C/W 3", 4.1/2" and 5" fiber backing pads

S518P



INDUSTRIAL STANDARD DUTY

Multi-Purpose Tool 18,600 RPM with 3/8"-24 Spindle

Compact & lightweight, convenient one-handed sanding. Ideal for industrial and automotive applications.

- » Built-in air regulator for positive speed control
- » Front exhaust
- » Lightweight and compact design
- » Single-handed sanding operation
- » C/W 3", 4.1/2" and 5" fiber backing pads

G415P



INDUSTRIAL STANDARD DUTY

Multi-Purpose Tool 4" 15,000 RPM with 7/16"-20 Spindle

Excellent for light grinding and flap disc sanding. Uses standard 4" D.C. wheels or 4" Flap disc wheels.

- » Built-in air regulator for positive speed control
- » Excellent for light grinding and flap disc sanding
- » Compact and lightweight design
- » Uses standard 4" D.C. wheels or 4" Flap disc wheels

Fiber Backing Pads

Compatible with S518P and S518GP



MODEL	ORDER NO.	COMPATIBLE WITH
H05B-28	90415	S518P and S518GP
H05B-29	90416	S518P and S518GP
H05B-31	106779	S518P and S518GP

SANDERS & GRINDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	PAD SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
S518P	81863	Standard	3 (76), 4.1/2 (114), 5 (127)	18,600	3/8-24	3/8 (9.5)	4.25 (108)	15 (0.42)	94	2 (0.9)	1/4	0.9
S518GP	269268	Standard	3 (76), 4.1/2 (114), 5 (127)	18,600	3/8-24	3/8 (9.5)	4.5 (114)	19	94	1.8 (0.81)	1/4	0.9
G415P	81864	Standard	4 (102)	15,000	7/16-20	3/8 (9.5)	6 (152)	15 (0.42)	86	3 (1.36)	1/4	3

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DS526GL

Drum Sander .9 HP 2,600 RPM Insul Grip with 5" adapter

Ideal for sanding, cleaning, polishing and surface conditioning.

- » Designed for use with pneumatic sanding drum (sold separately)
- » Insulated grip on tool body & dead handle
- » Flush grease fitting in gear casing
- » Surface conditioning made easy

**INDUSTRIAL
STANDARD DUTY**



DRUM SANDERS SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
DS526GL	261120	Standard	2,600	3/8 (9.5)	11.1/2 (292.1)	10 (0.3)	82	2.2 (1)	1/4	0.1
DS536GL	205196	Standard	3,600	3/8 (9.5)	11.1/2 (292.1)	10 (0.3)	82	2.2 (1)	1/4	0.1

Sanding Drum

Sanding Drum 5" for Drum Sanders

Inflatable pneumatic sanding drum. For use with DS536GL & DS526GL drum sanders.



MODEL	ORDER NO.
94472	128393

Threaded Adapter

Threaded Adapter with 3/8"-24 Internal Thread & 5/8"-11 External Thread

5" OAL Drum Sander Extension



MODEL	ORDER NO.	EXTERNAL THREAD	INTERNAL THREAD	O.A.L.
		IN.	IN. (MM)	IN. (MM)
WA38-5811-5	177959	5/8-11	3/8-24	5 (127)

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SF4085

Orbital Finger Sander - 13,000 RPM

Ideal for use in hard-to-reach areas. Includes 1 finger pad. Accepts finger pad order no. 193970.



- » Alloy steel cylinder and steel front plate spacer extends tool life
- » Rear exhaust directs air away from work area
- » Compact and lightweight design with contoured comfort grip reduces operator fatigue
- » Supplied with air regulator for positive speed control

SF2250

Orbital Finger Sander - 13,000 RPM

Ideal for use in hard-to-reach areas. Includes 3 finger pads. Accepts finger pad order no. 132479, 167680 and 132481.



- » Alloy steel cylinder and steel front plate spacer extends tool life
- » Compact and lightweight design with contoured comfort grip reduces operator fatigue
- » Rear exhaust directs air away from work area
- » Supplied with air regulator for positive speed control
- » Supplied with 3 different finger sanding pads for varying types of work

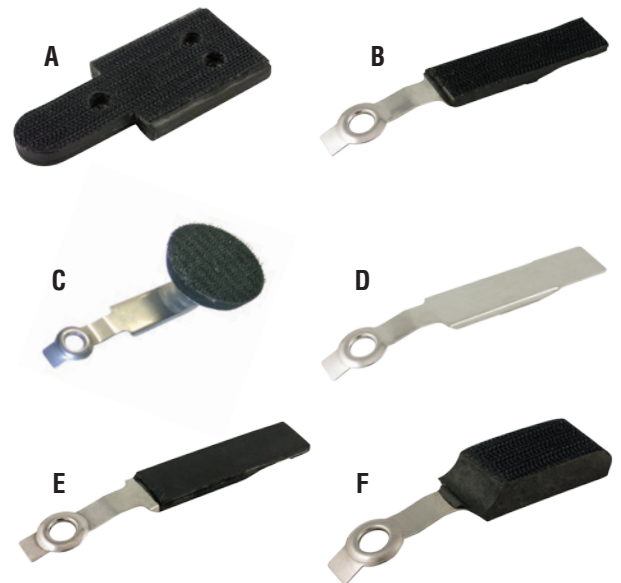
FINGER SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	ORBIT DIA.	PAD SIZE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. (MM)	IN. (MM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
SF4085	246814	Elite	1/8 (3)	1.1/4 x 2 Velcro with 1" rollover	13,000	3/8 (9.5)	8.75 (222)	2 (0.05)	79	1.75 (0.80)	1/4
SF2250	251841	Elite	1/8 (3)	3/4 x 2.1/2 Velcro, 7/8 x 2 Bullnose Velcro, 3/4 x 2.1/2 Steel	13,000	3/8 (9.5)	8.75 (222)	2 (0.05)	79	1.75 (0.80)	1/4

Finger Pads

For use with SF12A-3RL, SF2250 and SF4085 Finger Sanders.

NO.	MODEL	ORDER NO.	STYLE	COMPATIBLE WITH	SIZE
					IN.
A	SF12A-59A	193970	Velcro with 1 Rollover	SF4085	1.1/4 x 2
B	SF12A-57A	167680	Velcro	SF2250 Finger Sanders	3/4 x 2.1/2
C	SF12A-61A	205227	Velcro Round	SF2250 Finger Sanders	2
D	SF12A-56	132479	Flat Steel	SF2250 Finger Sanders	3/4 x 2.1/2
E	SF12A-57	132480	PSA	SF2250 Finger Sanders	3/4 x 2.1/2
F	SF12A-58A	132481	Velcro Bullnose	SF2250 Finger Sanders	7/8 x 2



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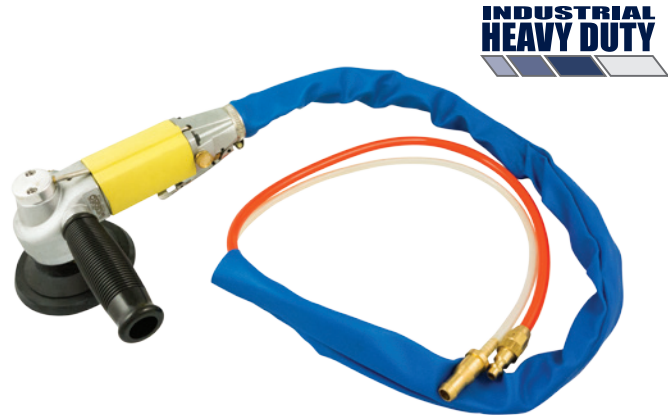
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S550ARW

Wet Angle Sander 4" 5,000 RPM

Wet sander designed for grinding and polishing stone.

- » Built-in water regulator and air regulator
- » Integral safety throttle lock
- » Powerful, compact & lightweight design
- » Rear exhaust with air & water hoses
- » Supplied with two styles of dead handles and wheel guard



**INDUSTRIAL
HEAVY DUTY**

WET ANGLE SANDER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	WEIGHT	AIR INLET	WATER HOSE	LENGTH WITH D HANDLE	WEIGHT WITH D HANDLE
			RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	LBS (KGS)	NPT	5 ID	IN. (MM)	LB (KG)
S550ARW	172185	Heavy	5,000	5/8-11	3/8 (9.5)	8 (203)	20 (0.56)	3.4 (1.5)	1/4	5 ID	11 (203)	4.1 (1.9)

P720V



**INDUSTRIAL
HEAVY DUTY**

Vertical Polisher 7" 2,000 RPM

The sanders and polishers in this series are mainly used for automotive and industrial applications.

- » Handle exhaust
- » Supplied with flexible backing pad, disc nut & disc nut spanner
- » Two-handle design for operator comfort and control

P725A



**INDUSTRIAL
HEAVY DUTY**

Angle Polisher 7" 1.5 HP 2,500 RPM

The sanders and polishers in this series are mainly used for automotive and industrial applications.

- » Built-in air regulator for positive speed control
- » Comfort grip handle
- » Right or left hand dead handle
- » Supplied with lightweight plastic backing pad

POLISHER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	PAD SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
P720V	79466	Heavy	0.75	7 (178)	2,000	5/8-11	3/8 (9.5)	7.1/2 (191)	25 (0.7)	86	5.3 (2.4)	1/4	2.5
P725A	92919	Heavy	1.5	7 (178)	2,500	5/8-11	3/8 (9.5)	16 (406)	25 (0.7)	95	5 (2.3)	1/4	2.5

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TB4024QC



**INDUSTRIAL
STANDARD DUTY**

Tire Buffer Aluminum Body with Comfort Grip - 7/16" Quick Change Chuck - Includes 18" Exhaust Hose & 24" Air Hose

Ideal for patch work, roughing areas, recapping & cleaning tires.

- » 7/16" quick-change chuck permits rapid change of buffing wheels
- » Supplied with air & exhaust hose
- » Built-in air regulator for positive speed control
- » Comes with adapter

TB40G



**INDUSTRIAL
STANDARD DUTY**

Tire Buffer Aluminum Body with Comfort Grip - 1/4" Collet Chuck

Ideal for patch work, roughing areas, recapping & cleaning tires. Used for slower speed abrasive products.

- » Built-in air regulator for positive speed control

TIRE BUFFER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			HP	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
TB4024QC	241160	Standard	0.5	4,000	3/8-24	3/8 (9.5)	8.1/4 (210)	10 (0.3)	76	2.75 (1.25)	1/4	2.5
TB40G	212549	Standard	0.5	4,000	3/8-24	3/8 (9.5)	8.1/4 (210)	10 (0.3)	82	1.87 (0.85)	1/4	2.5

7/16 Quick-Change Chuck

7/16" Quick Change Chuck - 3/8"-24 Mount

3/8"-24 threaded adapter included.



MODEL	ORDER NO.	CAPACITY	MOUNT
		IN. (MM)	
QC716	82381	7/16 Hex	3/8"-24
QC716-1/2-13	172243	7/16 Hex	1/2"-13

3/8"-24 Threaded Adapter



MODEL	ORDER NO.	THREAD SIZE	MOUNT
		IN.	
QC716ADP	108440	3/8-24	7/16 Hex

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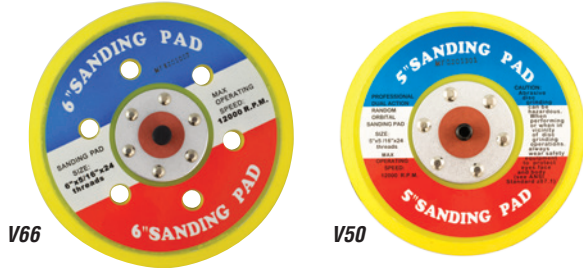
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Backing Pads

Backing Pad 5" PSA Medium 3/8" Thick 5/16"-24 Male Spindle Thread

High quality urethane backing pad balanced for maximum performance.



MODEL	ORDER NO.	TYPE	VACUUM TYPE	THREAD	MAX. RPM	DIA.	THICKNESS
				IN.	RPM	IN. (MM)	IN. (MM)
P50	149980	PSA	N/A	5/16-24	12,000	5 (127)	3/8 (9.5)
P55	149979	PSA	5 holes	5/16-24	12,000	5 (127)	3/8 (9.5)
V50	149352	Velcro	N/A	5/16-24	12,000	5 (127)	3/8 (9.5)
V55	149981	Velcro	5 holes	5/16-24	12,000	5 (127)	3/8 (9.5)
60327-5	88789	PSA	N/A	5/16-24	10,000	5 (127)	5/8 (15)
60327-6	88790	PSA	N/A	5/16-24	10,000	6 (152)	5/8 (15)
P60	165866	PSA	N/A	5/16-24	12,000	6 (152)	3/8 (9.5)
P66	172448	PSA	6 holes	5/16-24	12,000	6 (152)	3/8 (9.5)
V60	149984	Velcro	N/A	5/16-24	12,000	6 (152)	3/8 (9.5)
V66	149983	Velcro	6 holes	5/16-24	12,000	6 (152)	3/8 (9.5)

Spiralcool Backing Pads

Spiralcool Backing Pad 4" Flexible

Fits 5/8"-11 spindles - Max RPM: 12,000.



MODEL	ORDER NO.	THREAD	HARDNESS	DIAMETER
		IN.		IN. (MM)
F400-R	67092	5/8-11	Flexible	4 (102)
R500-R	52797	5/8-11	Medium	5 (127)
R700-R	67076	5/8-11	Medium	7 (178)

Roloc Style Backing Pads

Backing Pad Rubber 1" Medium

Compatible with Roloc Style Abrasives.
Includes 1/4" Arbor.



MODEL	ORDER NO.	SHANK BODY	HARDNESS	THREAD SIZE	MAX. RPM	DIAMETER
		IN.		IN.	RPM	IN. (MM)
MSA-31021S	220362	1/4	Medium	1/4"-20	30,000	1 (25.4)
MSA-31022S	215262	1/4	Medium	1/4"-20	30,000	2 (51)
MSA-31023S	215263	1/4	Medium	1/4"-20	20,000	3 (76)

Exhaust Kits

Exhaust & air hose assembly for .3 HP models

Reduces noise levels by up to 10%. Fits all rear exhaust HDG, HDGE and DG die grinders.



MODEL	ORDER NO.	COMPATIBLE WITH
AHEX3	123698	0.3 Rear Exhaust Die Grinders
AHEX69	123699	0.6 and 0.9 Rear Exhaust Die Grinders

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DC Wheel Adapter Kit

5/8"-11 Thread Size 7/8" Centre Hole

Contains everything necessary to mount depressed centre wheels with 7/8" centre holes onto standard portable right angle or vertical grinders.



MODEL	ORDER NO.	BORE DIA.	THREAD SIZE
		IN. (MM)	IN.
CP50	60723	7/8	5/8-11

Replacement Nut for DC Wheel Adapter Kit



MODEL	ORDER NO.	THREAD SIZE
		IN.
CP52	60724	5/8-11

5/8" Disc Nut

Fits all 5/8"-11 spindle tools.



MODEL	ORDER NO.	THREAD SIZE
		IN.
103 5/8-11	67086	5/8-11

Spanner for 5/8" Disc Nut

Fits Wespro 5/8" disc nut Number: 67086.



MODEL	ORDER NO.	COMPATIBLE WITH
AG70057	101046	SPRL 103 5/8-11

Adapters

Adapts 3/8"-24 spindle to 5/8"-11. Compatible with models SG414A & SG414AR.



MODEL	ORDER NO.	EXTERNAL THREAD	COMPATIBLE WITH	INTERNAL THREAD
		IN.		IN. (MM)
113824-8	67649	5/8-11	SG414A and SG414AR	3/8-24
113824-9	67650	5/8-11	SG511A and SG511AR	3/8-24
113824-5	69000	5/8-11	G412A and G512A Angle Sander/Grinders	3/8-24

Threaded Adapters

Threaded Adapter with 3/8"-24 Internal Thread & 5/8"-11 External Thread

1.1/4" OAL.



MODEL	ORDER NO.	EXTERNAL THREAD	INTERNAL THREAD	O.A.L.
		IN.	IN. (MM)	IN. (MM)
113824	67061	5/8-11	3/8-24	1.25 (31.7)

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Threaded Adapters

Threaded Adapter with 3/8"-24 Internal Thread & 5/8"-11 External Thread

2.1/8" OAL



MODEL	ORDER NO.	EXTERNAL THREAD	INTERNAL THREAD	O.A.L.
		IN.	IN. (MM)	IN. (MM)
AE-107-1	69984	5/8-11	3/8-24	2.1/8 (54)

Threaded Adapters

Threaded Adapter with 1/2"-13 Internal Thread & 5/8"-11 External Thread

2.1/8" OAL



MODEL	ORDER NO.	EXTERNAL THREAD	INTERNAL THREAD	O.A.L.
		IN.	IN. (MM)	IN. (MM)
AE-107-2	69588	5/8-11	1/2-13	2.1/8 (54)

Threaded Adapters

Threaded Adapter with 5/8"-11 Internal Thread & 3/8"-24 External Thread

2.1/4" OAL



MODEL	ORDER NO.	EXTERNAL THREAD	INTERNAL THREAD	O.A.L.
		IN.	IN. (MM)	IN. (MM)
AE-120-24	64740	3/8-24	5/8-11	2.1/4 (57.1)

Cut-Off Wheel Adapters

1/4" Shank Arbor with 1/4" & 3/8" Wheel Mount

Used for mounting Type 1 cut-off wheels



MODEL	ORDER NO.	WHEEL MOUNT	O.A.L.	MOUNT
		IN.	IN. (MM)	IN. (MM)
ARB250375	243910	1/4 & 3/8	2.1/8 (54)	1/4 Shank
TX-01105	64590	1/4	2.3/8 (60)	1/4 shank
TX-01106	64591	3/8	2.3/8 (60)	1/4 shank

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D-COM SERIES REVERSIBLE DRILLS - Keyed & Keyless

3/8" & 1/4" Reversible Drills with Heavy Duty Key Chuck



FEATURES

Wespro COM Series reversible drills are ergonomically designed and built with the highest quality materials. Ideal for production assembly and maintenance applications.

- » Advanced lightweight composite on aluminum housing
- » Ergonomic thermoplastic elastomer soft-grip
- » Conveniently located reverse switch for right or left hand operation
- » High-power, lightweight
- » Handle exhaust with built-in silencer for low-noise operation

COMPOSITE DRILLS - KEYED SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE	TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
D229COM	225700	Elite	Keyed	1/4 (6.35)	30 (3.40)	2,900	3/8-24	3/8 (9.5)	5.1/2 (140)	2 (0.05)	78	1.27 (0.58)	1/4	0.2
D216COM	224387	Elite	Keyed	3/8 (9.5)	44 (5)	1,600	3/8-24	3/8 (9.5)	6.75 (171)	2 (0.05)	85	1.27 (0.58)	1/4	0.2
D317COM	224389	Elite	Keyed	3/8 (9.5)	61 (6.90)	1,700	3/8-24	3/8 (9.5)	7.3/4 (197)	4 (0.11)	85	2 (0.9)	1/4	0.4
D3750COM	226323	Elite	Keyed	3/8 (9.5)	115 (13)	750	3/8-24	3/8 (9.5)	7.87 (200)	4 (0.11)	82	2.2 (1)	1/4	0.4

COMPOSITE DRILLS - KEYLESS SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE	TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
D229COMXT	225675	Elite	Keyless	1/4 (6.35)	30 (3.40)	2,900	3/8-24	3/8 (9.5)	5.86 (149)	2 (0.05)	78	1.32 (0.6)	1/4	0.2
D216COMXT	226689	Elite	Keyless	3/8 (9.5)	44 (5)	1,600	3/8-24	3/8 (9.5)	7.11 (181)	2 (0.05)	85	1.32 (0.60)	1/4	0.2
D317COMXT	226277	Elite	Keyless	3/8 (9.5)	61 (6.90)	1,700	3/8-24	3/8 (9.5)	8.11 (206)	4 (0.11)	85	2.05 (0.93)	1/4	0.4
D3750COMXT	224390	Elite	Keyless	3/8 (9.5)	115 (13)	750	3/8-24	3/8 (9.5)	8.22 (209)	4 (0.11)	82	2.25 (1.02)	1/4	0.4

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D326GQ



INDUSTRIAL SUPER DUTY

3/8" Drill 2,600 RPM with Heavy Duty Chuck

Wespro air drills are built with the highest quality materials to withstand heavy use.

- » Full gear cage for heavy duty use
- » Handle exhaust with silencer for quiet operation
- » Variable-speed trigger
- » Planetary gears have needle bearings for heavy duty applications

D450Q



INDUSTRIAL SUPER DUTY

1/2" Drill 500 RPM with Heavy Duty Chuck

Wespro air drills are built with the highest quality materials to withstand heavy use.

- » Dead handle to absorb torque
- » Flush grease fitting in gear casing
- » Handle exhaust with diffuser
- » Two full gear cages
- » Variable-speed trigger

D322G



INDUSTRIAL HEAVY DUTY

3/8" Drill 2,200 RPM with Jacobs Multi-Craft Chuck - Comfort Grip

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Full gear cage for heavy duty use
- » Handle exhaust with diffuser
- » Variable-speed trigger
- » Supplied with Jacobs Multi-Craft chuck

D320E



INDUSTRIAL STANDARD DUTY

3/8" Drill 2,000 RPM with Jacobs Multi-Craft Chuck

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Designed for automotive and light industrial use
- » Handle exhaust with diffuser
- » Planetary gearing
- » Supplied with Jacobs Multi-Craft chuck
- » Variable-speed trigger

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D326GQ	205143	Super	Keyed	3/8 (9.5)	204 (23)	2,600	3/8-24	3/8 (9.5)	7.1/8 (180)	4 (0.11)	87	2 (0.9)	1/4	1.5	
D326G	81685	Super	Keyed	3/8 (9.5)	204 (23)	2,600	3/8-24	3/8 (9.5)	7.1/8 (180)	4 (0.11)	87	2 (0.9)	1/4	1.5	
D450Q	152271	Super	Keyed	1/2 (12.7)	180 (20)	500	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3 (1.36)	1/4	2.5	
D450	90946	Super	Keyed	1/2 (12.7)	180 (20)	500	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3 (1.36)	1/4	2.5	
D322GQ	244129	Heavy	Keyed	3/8 (9.5)	168 (19)	2,200	3/8-24	3/8 (9.5)	6.1/2 (156)	4 (0.11)	87	2.35 (1.07)	1/4	1.5	
D322G	244127	Heavy	Keyed	3/8 (9.5)	168 (19)	2,200	3/8-24	3/8 (9.5)	6.1/2 (165)	4 (0.11)	87	2.35 (1.07)	1/4	1.5	
D245	166255	Standard	Keyed	1/4 (6.35)	156 (18)	4,500	3/8-24	3/8 (9.5)	6.1/2 (165)	4 (0.11)	87	2.3 (1.04)	1/4	1.5	
D320EQ	194528	Standard	Keyed	3/8 (9.5)	120 (14)	2,000	3/8-24	3/8 (9.5)	6.64 (169)	4 (0.11)	86	2.6 (1.2)	1/4	0.6	
D320E	157668	Standard	Keyed	3/8 (9.5)	120 (14)	2,000	3/8-24	3/8 (9.5)	6.1/2 (165)	4 (0.11)	86	2.5 (1.1)	1/4	0.6	

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D320RGQ



INDUSTRIAL SUPER DUTY

3/8" Reversible Drill 2,000 RPM with Heavy Duty Chuck

Wespro air drills are built with the highest quality materials to withstand heavy use.

- » Full gear cage for heavy duty use
- » Planetary gears have needle bearings
- » Handle exhaust with silencer for quiet operation
- » Variable-speed trigger

D318RGB



INDUSTRIAL STANDARD DUTY

3/8" Reversible Drill 1,800 RPM with Composite Housing & Jacobs Multi-Craft Chuck

These pistol grip drills feature an innovative composite housing with textured rubber grips which insulate against the cold and vibration.

- » Full gear cage
- » Lightweight
- » Handle exhaust with diffuser
- » Single-handed reverse lever
- » Insul Grip tool
- » Variable-speed trigger

D318R



INDUSTRIAL STANDARD DUTY

3/8" Reversible Drill 1,800 RPM with Jacobs Multi-Craft Chuck - Comfort Grip

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Flush grease fitting in gear casing
- » Planetary gearing
- » Handle exhaust
- » Supplied with Jacobs Multi-Craft chuck
- » Single-handed reverse lever
- » Variable-speed trigger

D318RQ



INDUSTRIAL STANDARD DUTY

3/8" Reversible Drill 1,800 RPM with Heavy Duty Chuck - Comfort Grip

Wespro air drills are built with the highest quality materials to withstand heavy use.

- » Flush grease fitting in gear casing
- » Single-handed reverse lever
- » Handle exhaust
- » Planetary gearing
- » Variable-speed trigger

REVERSIBLE DRILLS - KEYED SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D320RGQ	205133	Super	Keyed	3/8 (9.5)	156 (18)	2,000	3/8-24	3/8 (9.5)	6.64 (169)	4 (0.11)	87	2.6 (1.2)	1/4	1.5	
D320RG	253554	Super	Keyed	3/8 (9.5)	156 (18)	2,000	3/8-24	3/8 (9.5)	6.1/2 (165)	4 (0.11)	87	2.5 (1.1)	1/4	1.5	
D318RQ	132432	Standard	Keyed	3/8 (9.5)	132 (15)	1,800	3/8-24	3/8 (9.5)	6.64 (169)	4 (0.11)	87	3.25 (1.48)	1/4	2.5	
D318RGBQ	205094	Standard	Keyed	3/8 (9.5)	108 (12)	1,800	3/8-24	3/8 (9.5)	6.64 (169)	4 (0.11)	86	2.2 (1)	1/4	0.1	
D318RGB	184179	Standard	Keyed	3/8 (9.5)	108 (12)	1,800	3/8-24	3/8 (9.5)	6.1/2 (165)	4 (0.11)	86	1.95 (0.89)	1/4	0.1	
D318R	79476	Standard	Keyed	3/8 (9.5)	132 (15)	1,800	3/8-24	3/8 (9.5)	6.1/2 (165)	4 (0.11)	87	3 (1.36)	1/4	2.5	

D450RHDQ



**INDUSTRIAL
SUPER DUTY**

1/2" Reversible Drill 500 RPM with Heavy Duty Chuck

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » 1/2"-20 thread heavy duty spindle
- » Dead handle to absorb torque reaction
- » Handle exhaust with diffuser
- » Flush grease fitting in gear casing
- » Single-handed reverse lever
- » Two full gear cages
- » Variable-speed trigger

D440R



**INDUSTRIAL
HEAVY DUTY**

1/2" Reversible Drill 400 RPM with Jacobs Multi-Craft Chuck - Comfort Grip

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Dead handle to absorb torque reaction
- » Flush grease fitting in gear casing
- » Handle exhaust with diffuser
- » Single-handed reverse lever
- » Planetary gearing
- » Supplied with Jacobs Multi-Craft chuck
- » Variable-speed trigger

D440RQ



**INDUSTRIAL
HEAVY DUTY**

1/2" Reversible Drill 400 RPM with Heavy Duty Chuck

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Dead handle to absorb torque reaction
- » Flush grease fitting in gear casing
- » Handle exhaust
- » Single-handed reverse lever
- » Planetary gearing
- » Variable-speed trigger

D480R



**INDUSTRIAL
HEAVY DUTY**

1/2" Reversible Drill 800 RPM with Jacobs Multi-Craft Chuck - Comfort Grip

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Dead handle to absorb torque reaction
- » Flush grease fitting in gear casing
- » Handle exhaust with diffuser
- » Single-handed reverse lever
- » Planetary gearing
- » Supplied with Jacobs Multi-Craft chuck
- » Variable-speed trigger

REVERSIBLE DRILLS - KEYED SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D450RHDQ	158864	Super	Keyed	1/2 (12.7)	180 (20)	500	500	1/2-20	3/8 (9.5)	7 (178)	4 (0.11)	88	4 (1.8)	1/4	2.5
D440R	106762	Heavy	Keyed	1/2 (12.7)	168 (19)	400	400	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3.6 (1.6)	1/4	2.5
D440RQ	190943	Heavy	Keyed	1/2 (12.7)	168 (19)	400	400	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3.6 (1.6)	1/4	2.5
D480RQ	132435	Heavy	Keyed	1/2 (12.7)	168 (19)	800	800	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3.6 (1.6)	1/4	2.5
D480R	88762	Heavy	Keyed	1/2 (12.7)	168 (19)	800	800	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3.6 (1.6)	1/4	2.5

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D326S



INDUSTRIAL STANDARD DUTY

3/8" Straight Drill 2,600 RPM with Jacobs Multi-Craft Chuck

Wespro straight-type drills are used for applications where a pistol-type tool is not applicable.

- » Built-in air regulator for positive speed control
- » Exhaust hose available for quiet operation
- » Flush grease fitting in gear casing
- » Planetary gearing
- » Rear exhaust

D326SGQ



INDUSTRIAL STANDARD DUTY

3/8" Straight Drill 2,600 RPM with Insul Grip & Heavy Duty Chuck

These straight-type drills feature a contoured **Insul Grip**.

- » Built-in air regulator for positive speed control
- » Directional rear exhaust
- » Full gear cage
- » Contoured **Insul Grip**

STRAIGHT DRILLS - KEYED SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D326SGQ	205100	Standard	Keyed	3/8 (9.5)	96 (11)	2,600	2,600	3/8-24	3/8 (9.5)	8.5/8 (218)	4 (0.11)	82	1.75 (0.79)	1/4	0.1
D326SG	161248	Standard	Keyed	3/8 (9.5)	96 (11)	2,600	2,600	3/8-24	3/8 (9.5)	8.5/8 (218)	4 (0.11)	82	1.75 (0.79)	1/4	0.1
D340SGQ	227498	Standard	Keyed	3/8 (9.5)	108 (12)	4,000	4,000	3/8-24	3/8 (9.5)	8.25 (210)	4 (0.11)	91	2.05 (0.93)	1/4	0.1
D326SQ	205184	Standard	Keyed	3/8 (9.5)	108 (12)	2,600	2,600	3/8-24	3/8 (9.5)	8.5/8 (218)	4 (0.11)	100	2.3 (1.04)	1/4	2.2
D340SG	212546	Standard	Keyed	3/8 (9.5)	108 (12)	4,000	4,000	3/8-24	3/8 (9.5)	8.25 (210)	4 (0.11)	91	2.05 (0.93)	1/4	0.1
D326S	89297	Standard	Keyed	3/8 (9.5)	108 (12)	2,600	2,600	3/8-24	3/8 (9.5)	8.1/2 (216)	4 (0.11)	100	2 (0.9)	1/4	2.2

D319ARQ



INDUSTRIAL STANDARD DUTY

3/8" Reversible Angle Drill with Heavy Duty Chuck

Wespro angle-type drills are used for restricted-space applications.

- » Flush grease fitting in angle head
- » Lockable reverse button
- » Planetary gearing
- » Rear exhaust

D319AQ



INDUSTRIAL STANDARD DUTY

3/8" Angle Drill with Heavy Duty Chuck

Wespro angle-type drills are used for restricted-space applications.

- » Flush grease fitting in angle head
- » Front exhaust
- » Full gear cage
- » Polyurethane protective cover on angle head

ANGLE DRILLS - KEYED SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D319ARQ	205194	Standard	Keyed	3/8 (9.5)	84 (9)	84 (9)	1,900	3/8-24	3/8 (9.5)	8.25 (210)	4 (0.11)	86	2.5 (1.1)	1/4	2.5
D319AR	85123	Standard	Keyed	3/8 (9.5)	84 (9)	84 (9)	1,900	3/8-24	3/8 (9.5)	8.25 (210)	4 (0.11)	86	2.5 (1.1)	1/4	2.5
D319A	79472	Standard	Keyed	3/8 (9.5)	132 (15)	132 (15)	1,900	3/8-24	3/8 (9.5)	7.1/2 (191)	4 (0.11)	87	2.5 (1.1)	1/4	2.5
D319AQ	205192	Standard	Keyed	3/8 (9.5)	132 (15)	132 (15)	1,900	3/8-24	3/8 (9.5)	7.1/2 (191)	4 (0.11)	87	2.6 (1.2)	1/4	2.5

D326GXT



INDUSTRIAL SUPER DUTY

3/8" Drill 2,600 RPM with Keyless Chuck

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Full gear cage for heavy duty use
- » Handle exhaust with silencer for quiet operation
- » Variable-speed trigger
- » Planetary gears have needle bearings for heavy duty applications

D322GXT



INDUSTRIAL HEAVY DUTY

3/8" Drill 2,200 RPM with Keyless Chuck- Comfort Grip

Wespro air drills are built with the highest quality materials to withstand heavy use.

- » Full gear cage for heavy duty use
- » Variable-speed trigger
- » Muffled handle exhaust for quiet operation

D450XT



INDUSTRIAL SUPER DUTY

1/2" Drill 500 RPM with Keyless Chuck - Comfort Grip

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Dead handle to absorb torque reaction
- » Flush grease fitting in gear casing
- » Handle exhaust with diffuser
- » Two full gear cages
- » Variable-speed trigger

D245XT



INDUSTRIAL HEAVY DUTY

1/4" Drill 4,500 RPM with Keyless Chuck

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Full gear cage for heavy duty use
- » Handle exhaust with diffuser
- » Variable-speed trigger

DRILLS - KEYLESS SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D450XT	173093	Super	Keyless	1/2 (12.7)	180 (20)	500	1/2-20	3/8 (9.5)	7 (178)	4 (0.11)	88	4 (1.8)	1/4	2.5	
D326GXT	205140	Super	Keyless	3/8 (9.5)	204 (23)	2,600	3/8-24	3/8 (9.5)	8.5/8 (218)	4 (0.11)	87	2 (0.9)	1/4	1.5	
D322GXT	244128	Heavy	Keyless	3/8 (9.5)	168 (19)	2,200	3/8-24	3/8 (9.5)	6.1/2 (165)	4 (0.11)	87	2.35 (1.07)	1/4	1.5	
D245XT	205129	Heavy	Keyless	3/8 (9.5)	156 (18)	4,500	3/8-24	3/8 (9.5)	6.86 (174)	4 (0.11)	87	2.35 (1.06)	1/4	1.5	
D320EXT	194529	Standard	Keyless	3/8 (9.5)	120 (14)	2,000	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	86	2.80 (1.27)	1/4	0.6	

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D320RGXT



INDUSTRIAL SUPER DUTY

3/8" Reversible Drill 2,000 RPM with Keyless Chuck

Wespro air drills are built with the highest quality materials to withstand heavy use.

- » Full gear cage for heavy duty use
- » Planetary gears have needle bearings
- » Handle exhaust with silencer for quiet operation
- » Variable-speed trigger

D318RGBXT



INDUSTRIAL STANDARD DUTY

3/8" Reversible Drill 1,800 RPM with Composite Housing & Keyless Chuck

These pistol-grip drills feature an innovative composite housing with textured rubber grips which insulate against the cold and vibration, helping to make it a more ergonomic tool.

- » Full gear cage
- » Handle exhaust with diffuser
- » Insul Grip tool
- » Lightweight
- » Single-handed reverse lever
- » Variable-speed trigger

D318RXT



INDUSTRIAL STANDARD DUTY

3/8" Reversible Drill 1,800 RPM with Keyless Chuck - Comfort Grip

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Flush grease fitting in gear casing
- » Handle exhaust
- » Single-handed reverse lever
- » Planetary gearing
- » Variable-speed trigger

D480RXT



INDUSTRIAL STANDARD DUTY

1/2" Reversible Drill 800 RPM with Keyless Chuck

Wespro air drills are built with the highest quality materials. Ideal for a wide range of general industrial and maintenance applications.

- » Dead handle to absorb torque reaction
- » Flush grease fitting in gear casing
- » Handle exhaust with diffuser
- » Single-handed reverse lever
- » Planetary gearing
- » Variable-speed trigger

REVERSIBLE DRILLS - KEYLESS SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE	TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
D320RGXT	152762	Super	Keyless	3/8 (9.5)	156 (18)	2,000	3/8-24	3/8 (9.5)	6.5 (165)	4 (0.11)	87	2.80 (1.27)	1/4	1.5
D318RGBXT	185022	Standard	Keyless	3/8 (9.5)	108 (12)	1,800	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	86	2.25 (1.02)	1/4	0.1
D318RXT	178539	Standard	Keyless	3/8 (9.5)	132 (15)	1,800	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	87	3.05 (1.38)	1/4	2.5
D440RXT	205105	Standard	Keyless	1/2 (12.7)	168 (19)	400	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3.6 (1.6)	1/4	2.5
D480RXT	189929	Standard	Keyless	1/2 (12.7)	168 (19)	800	3/8-24	3/8 (9.5)	7 (178)	4 (0.11)	88	3.6 (1.6)	1/4	2.5

D340SGXT



**INDUSTRIAL
STANDARD DUTY**

3/8" Straight Drill 4,000 RPM with Keyless Chuck & Comfort Grip

Wespro straight-type drills are used for applications where a pistol-type tool is not applicable.

- » Built-in air regulator for positive speed control
- » Planetary gearing
- » Rear exhaust
- » Contoured **Insul Grip**

D326SXT



**INDUSTRIAL
STANDARD DUTY**

3/8" Straight Drill 2,600 RPM with Keyless Chuck

Wespro straight-type drills are used for applications where a pistol-type tool is not applicable.

- » Built-in air regulator for positive speed control
- » Exhaust hose available for quiet operation
- » Flush grease fitting in gear casing
- » Planetary gearing
- » Rear exhaust

STRAIGHT DRILLS - KEYLESS SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D326SGXT	205099	Standard	Keyless	3/8 (9.5)	96 (11)	2,600	3/8-24	3/8 (9.5)	8.5/8 (218)	4 (0.11)	82	1.75 (0.79)	1/4	0.1	
D340SGXT	224481	Standard	Keyless	3/8 (9.5)	108 (12)	4,000	3/8-24	3/8 (9.5)	8.25 (210)	4 (0.11)	91	2.05 (0.93)	1/4	0.1	
D326SXT	205106	Standard	Keyless	3/8 (9.5)	108 (12)	2,600	3/8-24	3/8 (9.5)	8.5/8 (218)	4 (0.11)	100	2.3 (1.04)	1/4	2.2	

D319ARXT



**INDUSTRIAL
STANDARD DUTY**

3/8" Reversible Angle Drill 1,900 RPM with Keyless Chuck

Wespro angle-type drills are used for applications where a pistol-type tool is not applicable.

- » Flush grease fitting in angle head
- » Lockable reverse button
- » Planetary gearing
- » Rear exhaust

D319AXT



**INDUSTRIAL
STANDARD DUTY**

3/8" Angle Drill 1,900 RPM with Keyless Chuck

Wespro angle-type drills are used for applications where a pistol-type tool is not applicable.

- » Flush grease fitting in angle head
- » Front exhaust
- » Full gear cage
- » Polyurethane protective cover on angle head

ANGLE DRILLS - KEYLESS SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK TYPE	CHUCK SIZE		TORQUE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. LBS (NM)										
D319ARXT	205193	Standard	Keyless	3/8 (9.5)	84 (9)	1,900	3/8-24	3/8 (9.5)	8.25 (210)	4 (0.11)	86	2.5 (1.1)	1/4	2.5	
D319AXT	205188	Standard	Keyless	3/8 (9.5)	132 (15)	1,900	3/8-24	3/8 (9.5)	8 (203)	4 (0.11)	86	2.80 (1.27)	1/4	2.5	

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D228A45



Aircraft Series Angle Drills 2,800 RPM 1/4"-28 Female Spindle - 45°

The Wespro D228A Series angle drills have a 1/4"-28 female threaded spindle that accepts threaded shank drill bits, collet chucks and Heavy Duty mini chucks.

- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » Can be converted to sander by using threaded adapter (Order No. 196201)
- » Designed and manufactured to meet aircraft industry standards
- » Flush grease fitting in the gear head and housing
- » Full gear cage for heavy duty use
- » High power-to-weight ratio

D228A90



Aircraft Series Angle Drills 2,800 RPM 1/4"-28 Female Spindle - 90°

The Wespro D228A Series angle drills have a 1/4"-28 female threaded spindle that accepts threaded shank drill bits, collet chucks and Heavy Duty mini chucks.

- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » Can be converted to sander by using threaded adapter (Order No. 196201)
- » Designed and manufactured to meet aircraft industry standards
- » Flush grease fitting in the gear head and housing
- » Full gear cage for heavy duty use
- » High power-to-weight ratio

AIRCRAFT DRILL SERIES SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE	FREE SPEED	SPINDLE THREAD	DRILL DIA. CAPACITY	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
D228A45	227657	Elite	29 (3.25)	2,800	1/4-28	1/4	3/8 (9.5)	10-1/16 (256)	4 (0.11)	82	1.70 (0.77)	1/4
D228A90	222054	Elite	29 (3.25)	2,800	1/4-28	1/4	3/8 (9.5)	10-1/16 (256)	4 (0.11)	82	1.70 (0.77)	1/4

Heavy Duty Mini Drill Chuck and Spanner



MODEL	ORDER NO.	CAPACITY	COMPATIBLE WITH	MOUNT
		IN. (MM)		
923-100-0	31680	1/16 (1.60) to 1/4 (6.5)	D228A45 and D228A90	1/4-28 male

Sanding Pad Adapter Stud 1/4-20/28



MODEL	ORDER NO.	SPINDLE THREAD	COMPATIBLE WITH	LENGTH
		IN. (MM)		IN. (MM)
STUD 20/28	196201	1/4-28 to 1/4-20	D228A45 and D228A90	0.78 (19)

Jacobs Multicraft Chucks

1/16" - 1/2" Capacity Multi-craft Chuck
3/8"-24 Threaded Mount



MODEL	ORDER NO.	CAPACITY	KEY MODEL NO.	MOUNT
		IN. (MM)		
DC4G61	55737	1/16 (1.60) to 3/8 (10)	JACO KGA	3/8"-24
DC8K61	56598	5/64 (1.98) to 1/2 (13)	JACO KK	3/8"-24

Jacobs Plain Bearing Chucks

1/32" - 1/2" Capacity
Threaded Mount Heavy Duty



MODEL	ORDER NO.	CAPACITY	KEY MODEL NO.	MOUNT
		IN. (MM)		
7BA 3/8-24	34932	1/32 (0.79) to 1/4 (6.5)	JACO K7	3/8"-24
1BA 3/8-24	34928	1/32 (0.79) to 1/4 (6.5)	JACO K1	3/8"-24
41BA 3/8-24	96330	1/32 (0.79) to 3/8 (10)	JACO K30	3/8"-24
33BA 1/2-20	34953	5/64 (1.98) to 1/2 (13)	JACO K32	1/2"-20
33BA 3/8-24	34951	5/64 (1.98) to 1/2 (13)	JACO K32	3/8"-24
33BA 5/8-16	34973	5/64 (1.98) to 1/2 (13)	JACO K32	5/8-16

Jacobs Adapt-a-Drive Chuck

1/16" - 3/8" Capacity Multi-craft
Adapt-A-Drive Chuck Male
1/4" Hex Drive Mount



Wespro Keyless Chucks

1/64" - 1/2" Capacity XT
3/8"-24 Threaded Mount



MODEL	ORDER NO.	CAPACITY	MOUNT
		IN. (MM)	
24534	180527	1/64 (0.40) to 3/8 (10)	3/8"-24
21431	187064	5/64 (01.98) to 1/2 (13)	3/8"-24

Wespro Plain Bearing Chucks

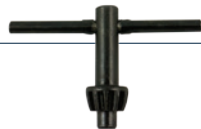
1/64" - 1/2" Capacity, Thread Mount

All parts are heat-treated for heavy duty drilling and long-lasting precision. Wespro plain bearing chucks are most commonly used in medium to heavy duty portable tool applications.



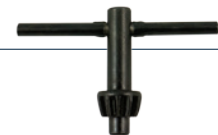
MODEL	ORDER NO.	CAPACITY	KEY MODEL NO.	MOUNT
		IN. (MM)		
10005	91354	1/64 (0.4) to 1/4 (6.5)	WP 14002	3/8"-24
10014A	255340	1/64 (0.40) to 3/8 (10)	WP 14003A	3/8"-24
10015	91389	1/64 (0.40) to 3/8 (10)	WP 14003	1/2"-20
10042	91387	1/64 (0.40) to 1/2 (13)	WP 14005	3/8"-24
10043	91388	1/64 (0.40) to 1/2 (13)	WP 14005	1/2"-20

Jacobs Chuck Keys



MODEL	ORDER NO.	COMPATIBLE WITH
K1	46779	1B 3/8-24 Jacobs Threaded Mount Medium Duty Chuck
K2	46781	2BA 3/8-24 Jacobs Threaded Mount Medium Duty Chuck
K3	46782	3A Jacobs Taper Mounted Keyed Chuck
K30	46786	31-01 Jacobs Taper Mounted Keyed Chuck
K32	46787	33BA 1/2-20 Jacobs Threaded Mount Medium Duty Chuck
K4	46789	36 Jacobs Taper Mounted Keyed Chuck
K7	46784	7BA 3/8"-24 Jacobs Threaded Mount Heavy Duty Chuck
KGA	130965	DC4G61 Jacobs Multi-craft Chuck
KK	46792	DC8K61 Jacobs Multi-craft Chuck

Wespro Chuck Keys



MODEL	ORDER NO.	HANDLE TYPE
14013	91384	P type
14015	91385	P type
14016	91386	P type
14002	91379	T type
14003A	263112	T type
14005	91381	T type
14009	91383	T type

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TR700P

Note: Tap not included



ELITE
SERIES

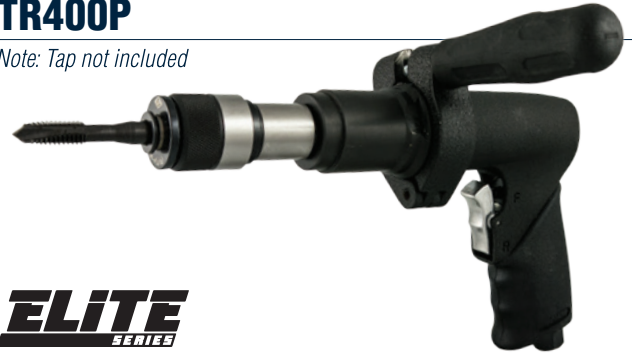
3/8" Pistol Tap-Rite Tapper 700 RPM with Bilz Type Chuck B12

Tap-Rite Series tappers are designed and manufactured for a wide range of production tapping applications.

- » Unique one hand rocker trigger for positive forward/reverse speed
- » Comfort grip
- » Flush grease fitting
- » Handle exhaust with silencer for quiet operation
- » Supplied with Bilz type system 1 tap chuck

TR400P

Note: Tap not included



ELITE
SERIES

1/2" Pistol Tap-Rite Tapper 400 RPM with Bilz Type Chuck B12

Tap-Rite Series tappers are designed and manufactured for a wide range of production tapping applications.

- » Unique one hand rocker trigger for positive forward/reverse speed
- » Comfort grip
- » Flush grease fitting
- » Handle exhaust with silencer for quiet operation
- » Supplied with Bilz type system 1 tap chuck
- » Supplied with dead handle to absorb torque reaction

PISTOL TAPPER SPECIFICATIONS

» For ADAPTERS & COLLETS See Page 51 »

MODEL	ORDER NO.	DUTY RATING	TAPPING CAPACITY	MAX. TORQUE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. (MM)	FT.LB (NM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
TR700P	249790	Elite	3/8 (10)	20 (27)	700	3/8 (9.5)	9.25 (235)	4 (0.11)	87	2.80 (1.27)	1/4	<2.0
TR400P	249789	Elite	1/2 (12)	25.8 (35)	400	3/8 (9.5)	9.25 (235)	4 (0.11)	87	2.80 (1.27)	1/4	<2.0

Tap Chuck

Accepts System 1 Bilz Style collets, positive drive & torque adjustable. Simple design allows for change of tap sizes within seconds.



MODEL	ORDER NO.	CAPACITY	SYSTEM	MOUNT
		IN. (MM)		
BT1-B12	132892	1/2	System 1 Bilz type	B12

Drill Chuck Adapters

Converts taper to drill.



MODEL	ORDER NO.	SYSTEM	MOUNT
BT1-JT2	146427	System 1 Bilz type	JT2
BT1-JT6	146428	System 1 Bilz type	JT6
BT2-JT6	163098	System 2 Bilz type	JT6

Reducing Adaptors



MODEL	ORDER NO.	SYSTEM
BT2-BT1	136153	System 2 Bilz type to System 1 Bilz type
BT3-BT2	170848	System 3 Bilz type to System 2 Bilz type

Tap Collets - Positive Drive - ANSI

Ideal for through-hole applications.

Note: Tap not included



MODEL	ORDER NO.	TYPE	TAP SIZE	MOUNT
			IN. (MM)	
BT-P(#0-#6)	148425	Rigid	#0 - #6	System 1 Bilz type
BT-P(#8)	148426	Rigid	#8	System 1 Bilz type
BT-P(#10)	148427	Rigid	#10	System 1 Bilz type
BT-P(#12)	205283	Rigid	#12	System 1 Bilz type
BT-P(1/4)	137586	Rigid	1/4	System 1 Bilz type
BT-P(5/16)	137587	Rigid	5/16	System 1 Bilz type
BT-P(3/8)	148428	Rigid	3/8	System 1 Bilz type
BT-P(7/16)	285813	Rigid	7/16	System 1 Bilz type
BT-P(1/2)	148429	Rigid	1/2	System 1 Bilz type

Tap Collets - Torque Adjustable - ANSI

Unique, adjustable integral clutch system prevents tap breakage. Ideal for blind hole/bottoming applications.

Note: Tap not included



MODEL	ORDER NO.	TYPE	TAP SIZE	MOUNT
			IN. (MM)	
BT-C(#0-#6)	134447	Clutch	#0 - #6	System 1 Bilz type
BT-C(#8)	132897	Clutch	#8	System 1 Bilz type
BT-C(#10)	132898	Clutch	#10	System 1 Bilz type
BT-C(#12)	180156	Clutch	#12	System 1 Bilz type
BT-C(1/4)	132899	Clutch	1/4	System 1 Bilz type
BT-C(5/16)	132900	Clutch	5/16	System 1 Bilz type
BT-C(3/8)	132901	Clutch	3/8	System 1 Bilz type
BT-C(7/16)	134583	Clutch	7/16	System 1 Bilz type
BT-C(1/2)	134448	Clutch	1/2	System 1 Bilz type
BT-C(9/16)	257716	Clutch	9/16	System 1 Bilz type
BT-C(1/8)NPT	137578	Clutch	1/8	System 1 Bilz type

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BILZ TYPE	AMERICAN STANDARD TAPS			ISO STANDARD METRIC TAPS			DIN STANDARD METRIC TAPS		
	TAP SIZE	SHANK DIA	SQUARE AF	TAP SIZE	SHANK DIA	SQUARE AF	TAP SIZE	SHANK DIA	SQUARE AF
SYSTEM 1	0-6	0.141	0.11	M1/2	2.50	2.00	M2	2.80	2.10
	8	0.168	0.131	M3	3.15	2.50	M3/5	3.50	2.70
	10	0.194	0.152	M4	4.00	3.15	M3.5	4.00	3.00
	12	0.220	0.165	M4.5	4.50	3.55	M4/6	4.50	3.40
	1/4	0.255	0.191	M5	5.00	4.00	M5/6/8	6.00	4.90
	5/16	0.318	0.238	M6	6.30	5.00	M7/10	7.00	5.50
	3/8	0.381	0.286	M7	7.10	5.60	M8	8.00	6.20
	7/16	0.323	0.242	M8/11	8.00	6.20	M12	9.00	7.10
	1/2	0.367	0.275	M9/12	9.00	7.10	M10	10.00	8.00
	9/16	0.429	0.322	M10	10.00	8.00	M14	11.00	9.00
	1/8pss	0.3125	0.234	M14	11.20	9.00	-	-	-
	1/8pls	0.4375	0.328	-	-	-	-	-	-
SYSTEM 2	5/16	0.318	0.238	M7	7.10	5.60	M7/10	7.00	5.50
	3/8	0.381	0.286	M8/11	8.00	6.20	M8	8.00	6.20
	7/16	0.323	0.242	M9/12	9.00	7.00	M12	9.00	7.00
	1/2	0.367	0.275	M10	10.00	8.00	M10	10.00	8.00
	9/16	0.429	0.322	M14	11.20	9.00	M14	11.00	9.00
	5/8	0.480	0.360	M16	12.50	10.00	M16	12.00	9.00
	11/16	0.542	0.406	M18/20	14.00	11.20	M18	14.00	11.00
	3/4	0.590	0.442	M22	16.00	12.50	M20	16.00	12.00
	13/16	0.652	0.489	M24	18.00	14.00	M22/24	18.00	14.50
	7/8	0.697	0.523	-	-	-	-	-	-
	1/4p	0.562	0.421	-	-	-	-	-	-
	3/8p	0.700	0.531	-	-	-	-	-	-
1/2p	0.6875	0.515	-	-	-	-	-	-	

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TCD550S84 - Push-to-Start

TCD1000SL57 - Lever Start



ELITE
SERIES

ELITE
SERIES

Torque Control Straight-Type Auto Shut-Off Screwdriver 13.0 - 84 IN-LB - Push-to-Start

Ergonomically designed screwdriver with precise torque control. Patented clutch mechanism shuts off instantly once pre-set torque is reached. Suitable for any joint condition in production environments where high torque accuracy is required.

Torque Control Straight-Type Auto Shut-Off Screwdriver 6.0 - 57 IN-LB - Lever Start

Ergonomically designed screwdriver with precise torque control. Patented clutch mechanism shuts off instantly once pre-set torque is reached. Suitable for any joint condition in production environments where high torque accuracy is required.

FEATURES

Ergonomically designed screwdriver with precise torque control. Patented clutch mechanism shuts off instantly once pre-set torque is reached. Suitable for any joint condition in production environments where high torque accuracy is required.

- » All models c/w 1 Torque Setting Guard
- » Easy-to-read torque level indicator
- » Contoured comfort grip handle
- » Convenient one-handed reverse lever
- » Lever-type or push type throttle
- » Rear exhaust with silencer for quiet operation
- » Simple torque adjustment

TORQUE CONTROL AUTO SHUT-OFF SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
TCD1000SL7	207274	Elite	0.9 - 7.0 (0.1 - 0.8)	1,000	3/8 (9.5)	8.1/2 (210)	4 (0.11)	70	1.1 (0.5)	1/4	1.0
TCD1000SL26	207277	Elite	4.4 - 26.0 (0.5 - 3.0)	1,000	3/8 (9.5)	8.1/2 (210)	4 (0.11)	74	1.1 (0.5)	1/4	1.2
TCD1000SL57	207278	Elite	6.0 - 57 (0.7 - 6.5)	1,000	3/8 (9.5)	9.6 (245)	4 (0.11)	78	1.8 (0.8)	1/4	1.2
TCD550SL84	207279	Elite	13.0 - 84 (1.5 - 9.5)	550	3/8 (9.5)	9.6 (245)	4 (0.11)	78	1.8 (0.8)	1/4	1.2
TCD1000S7	207164	Elite	0.9 - 7.0 (0.1 - 0.8)	1,000	3/8 (9.5)	7.09 (180)	4 (0.11)	70	1.1 (0.5)	1/4	1.0
TCD1000S26	207230	Elite	4.4 - 26.0 (0.5 - 3.0)	1,000	3/8 (9.5)	7.09 (180)	4 (0.11)	74	1.1 (0.5)	1/4	1.2
TCD1000S57	207234	Elite	6.0 - 57 (0.7 - 6.5)	1,000	3/8 (9.5)	8.1/2 (210)	4 (0.11)	78	1.7 (0.8)	1/4	1.2
TCD550S84	207235	Elite	13.0 - 84 (1.5 - 9.5)	550	3/8 (9.5)	8.1/2 (210)	4 (0.11)	78	1.7 (0.8)	1/4	1.2

» For TOOL VERIFICATION See Page 74 »

Power Bit Magnet

Magnetizes power-type screwdriver bits.



MODEL	ORDER NO.	COMPATIBLE WITH	LENGTH	OUTSIDE DIA.
			IN. (MM)	IN. (MM)
B-MAG 1/4	285782	1/4 Hex, 1/4 Round	0.40 (10)	0.69 (17.50)
WP3/16	203549	3/16 Round	0.55 (14)	33/64 (13)

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TCD1000PT31 - Trigger Start



ELITE
SERIES

Torque Control Pistol-Type Auto Shut-Off Screwdriver 4.4 - 31.0 IN-LB - Trigger to Start

Ergonomically designed screwdriver with precise torque control. Patented clutch mechanism shuts off instantly once pre-set torque is reached. Suitable for any joint condition in production environments where high torque accuracy is required.

- » All models c/w 1 Torque Setting Guard
- » Easy-to-read torque level indicator
- » Contoured comfort grip handle
- » Conveniently located reverse lever
- » Handle exhaust with silencer for quiet operation
- » Simple torque adjustment
- » Trigger activates tool

TCD1000P31 - Push/Push & Trigger Start



ELITE
SERIES

Torque Control Pistol-Type Auto Shut-Off Screwdriver 4.4 - 31.0 IN-LB - Push or Push & Trigger to Start

Ergonomically designed screwdriver with precise torque control. Patented clutch mechanism shuts off instantly once pre-set torque is reached. Suitable for any joint condition in production environments where high torque accuracy is required.

- » All models c/w 1 Torque Setting Guard
- » Easy-to-read torque level indicator
- » Contoured comfort grip handle
- » Conveniently located reverse lever
- » Can be operated two ways: Using trigger & push-to-start or by locking the trigger making the tool push-to-start only
- » Handle exhaust with silencer for quiet operation
- » Simple torque adjustment

TORQUE CONTROL AUTO SHUT-OFF PISTOL SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
TCD1000PT31	230135	Elite	4.4 - 31 (0.5 - 3.5)	1,000	3/8 (9.5)	8.1/2 (210)	4 (0.11)	79	2.1 (0.95)	1/4	2
TCD1000PT66	230136	Elite	10.6 - 66 (1.2 - 7.5)	1,000	3/8 (9.5)	8.1/2 (210)	4 (0.11)	79	2.1 (0.95)	1/4	2.5
TCD550PT97	230137	Elite	27 - 97 (3.0 - 11.0)	550	3/8 (9.5)	8.1/2 (210)	4 (0.11)	79	2.1 (0.95)	1/4	2.5
TCD1000P31	207280	Elite	4.4 - 31 (0.5 - 3.5)	1,000	3/8 (9.5)	8.1/2 (210)	4 (0.11)	79	2.1 (0.95)	1/4	2
TCD1000P66	207281	Elite	10.6 - 66 (1.2 - 7.5)	1,000	3/8 (9.5)	8.1/2 (210)	4 (0.11)	79	2.1 (0.95)	1/4	2.5
TCD550P97	207282	Elite	27 - 97 (3.0 - 11.0)	550	3/8 (9.5)	8.1/2 (210)	4 (0.11)	79	2.1 (0.95)	1/4	2.5
TCD1000SL57AH	224494	Elite	6.0 - 57 (0.7 - 6.5)	1,000	3/8 (9.5)	13.20 (335)	4 (0.11)	78	1.8 (0.8)	1/4	1.2

» For TOOL VERIFICATION See Page 74 »

Power Bit Magnet

Magnetizes power-type screwdriver bits.



MODEL	ORDER NO.	COMPATIBLE WITH	LENGTH	OUTSIDE DIA.
			IN. (MM)	IN. (MM)
B-MAG 1/4	285782	1/4 Hex, 1/4 Round	0.40 (10)	0.69 (17.50)
WP3/16	203549	3/16 Round	0.55 (14)	33/64 (13)

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EXTERNAL ADJUSTABLE CLUTCH SCREWDRIVERS COMPOSITE SERIES

External Adjustable Cushion Clutch Screwdriver Reversible 5 - 98 IN LBS

Wespro COM Series air screwdrivers are ergonomically designed and built with the highest quality materials. The patented, low vibration, externally adjustable clutch mechanism makes this tool ideal for a wide range of assembly applications where moderate torque repeatability is required.

- » 1/4" Hex quick-change chuck
- » Advanced lightweight composite on aluminum housing
- » Conveniently located reverse switch for right or left hand operation
- » External adjustable clutch
- » Ergonomic thermoplastic elastomer soft-grip
- » Handle exhaust with built-in silencer for low-noise operation
- » High-power, lightweight
- » Wide range of torque



ELITE
SERIES

EXTERNAL ADJUSTABLE CUSHION CLUTCH SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SD216COM	224394	Elite	5 - 35 (0.5 - 4)	1,600	3/8 (9.5)	5.1/2 (140)	2 (0.05)	76	1.32 (0.60)	1/4	0.3
SD2750COM	224396	Elite	4 - 60 (0.5 - 7)	750	3/8 (9.5)	5.1/2 (140)	2 (0.05)	77	1.32 (0.6)	1/4	0.3
SD317COM	208206	Elite	20 - 58 (2.26 - 7)	1,700	3/8 (9.5)	6.1/2 (165)	4 (0.11)	85	1.95 (0.89)	1/4	0.5
SD3750COM	214598	Elite	19 - 98 (2 - 11)	750	3/8 (9.5)	6.1/2 (165)	4 (0.11)	82	1.95 (0.89)	1/4	0.5

Clamping Nut

Used to prevent unauthorized torque adjustment



MODEL	ORDER NO.	COMPATIBLE WITH
5A5521	243426	SD216COM, SD2750COM, SD317COM, SD3750COM

Torque Cover

Used to prevent unauthorized torque adjustment



MODEL	ORDER NO.	COMPATIBLE WITH
5A5522	243427	SD216COM, SD2750COM, SD317COM, SD3750COM

Power Bit Magnet

Magnetizes power-type screwdriver bits.



MODEL	ORDER NO.	COMPATIBLE WITH	LENGTH	OUTSIDE DIA.
			IN. (MM)	IN. (MM)
B-MAG 1/4	285782	1/4 Hex, 1/4 Round	0.40 (10)	0.69 (17.50)
WP3/16	203549	3/16 Round	0.55 (14)	33/64 (13)

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DDS229COM



ELITE
SERIES

Direct Drive Screwdriver Reversible 30 IN LBS COMPOSITE Series

Wespro COM Series air screwdrivers are ergonomically designed and built with the highest quality materials. Ideal for production assembly and maintenance applications. Torque adjusted by air pressure and the air motor stalls out upon reaching torque.

- » 1/4" Hex quick-change chuck
- » Advanced lightweight composite on aluminum housing
- » Conveniently located reverse switch for right or left hand operation
- » Direct drive screwdriver
- » Ergonomic thermoplastic elastomer soft-grip
- » Handle exhaust with built-in silencer for low-noise operation
- » High-power, lightweight

DDS3750COM



ELITE
SERIES

Direct Drive Screwdriver Reversible 115 IN LBS COMPOSITE Series

Wespro COM Series air screwdrivers are ergonomically designed and built with the highest quality materials. Ideal for production assembly and maintenance applications. Torque adjusted by air pressure and the air motor stalls out upon reaching torque.

- » 1/4" Hex quick-change chuck
- » Advanced lightweight composite on aluminum housing
- » Conveniently located reverse switch for right or left hand operation
- » Direct drive screwdriver
- » Ergonomic thermoplastic elastomer soft-grip
- » Handle exhaust with built-in silencer for low-noise operation
- » High-power, lightweight

DDS317COM



ELITE
SERIES

Direct Drive Screwdriver Reversible 61 IN LBS COMPOSITE Series

Wespro COM Series air screwdrivers are ergonomically designed and built with the highest quality materials. Ideal for production assembly and maintenance applications. Torque adjusted by air pressure and the air motor stalls out upon reaching torque.

- » 1/4" Hex quick-change chuck
- » Advanced lightweight composite on aluminum housing
- » Conveniently located reverse switch for right or left hand operation
- » Direct drive screwdriver
- » Ergonomic thermoplastic elastomer soft-grip
- » Handle exhaust with built-in silencer for low-noise operation
- » High-power, lightweight

SD318R



INDUSTRIAL
STANDARD DUTY

Direct Drive Screwdriver - 132 IN LBS

Wespro air screwdrivers are built with the highest quality materials. Ideal for a wide range of general industrial, production assembly and maintenance applications.

- » 1/4" Hex quick-change chuck
- » Air motor stalls out upon reaching torque
- » Compact design with high power
- » Flush grease fitting in gear casing
- » Handle exhaust
- » Single-handed reverse lever
- » Planetary gearing
- » Torque adjusted by air pressure
- » Variable-speed trigger

DIRECT DRIVE REVERSIBLE SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CHUCK SIZE	TORQUE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. (MM)	IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	CFM (GMM)	DB(A)	LBS (KGS)	NPT	M/S ²
DDS229COM	227919	Elite	1/4 Hex	30 (3.40)	2,900	3/8 (9.5)	5.1/4 (133)	2 (0.05)	78	1.15 (0.52)	1/4	0.2
DDS216COM	227916	Elite	1/4 Hex	44 (5)	1,600	3/8 (9.5)	5.1/4 (133)	2 (0.05)	85	1.15 (0.52)	1/4	0.2
DDS317COM	227917	Elite	1/4 Hex	61 (6.90)	1,700	3/8 (9.5)	6.1/4 (159)	4 (0.11)	85	1.65 (0.75)	1/4	0.4
DDS3750COM	227918	Elite	1/4 Hex	115 (13)	750	3/8 (9.5)	6.1/4 (159)	4 (0.11)	82	1.65 (0.75)	1/4	0.4
SD320RG	253901	Standard	1/4 Hex	115 (13)	2,000	3/8 (9.5)	7.1/8 (180)	4 (0.11)	87	2.5 (1.1)	1/4	1.5
SD318R	106748	Standard	1/4 Hex	132 (15)	1,800	3/8 (9.5)	6.1/2 (165)	4 (0.11)	87	2.8 (1.27)	1/4	2.5

SD218BC



**INDUSTRIAL
STANDARD DUTY**

Internal Adjustable Cushion Clutch Screwdriver - 1,800 RPM

SD218CS



**INDUSTRIAL
STANDARD DUTY**

Internal Adjustable Cushion Clutch Straight Screwdriver - 1,800 RPM

FEATURES

Wespro air screwdrivers are built with the highest quality materials. Ideal for a wide range of general industrial, production assembly and maintenance applications.

- » 1/4" Hex quick-change chuck
- » Handle exhaust with diffuser
- » Single-handed reverse lever
- » Ideal for general torque applications where repeatability is not critical
- » Internally adjustable spring clutch ratchets when torque has been reached

INTERNAL ADJUSTABLE CUSHION CLUTCH SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE		FREE SPEED		HOSE SIZE		LENGTH		AIR CONS.		NOISE LEVEL		WEIGHT		AIR INLET		VIBRT. LEVEL	
			IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²									
SD218BC	213944	Standard	30-115 (5-13)	1,800	3/8 (9.5)	8 (203)	4 (0.11)	86	2.5 (1.13)	1/4	2.5									
SD218CS	128300	Standard	30 - 115 (5 - 13)	1,800	3/8 (9.5)	10.3/8 (264)	4 (0.11)	86	2.55 (1.16)	1/4	2.5									
SD208BC	208140	Standard	45 - 145 (5 - 16)	800	3/8 (9.5)	9.1/2 (241)	4 (0.11)	86	2.9 (1.3)	1/4	3									

SD208B

Positive Clutch Screwdriver - 800 RPM with Grip

Wespro air screwdrivers are built with the highest quality materials. Ideal for a wide range of general industrial, production assembly and maintenance applications.

- » 1/4" Hex quick-change chuck
- » Comfort grip
- » Handle exhaust with diffuser
- » Ideal for high-prevailing torque fasteners, such as wood screws, sheet metal screws or self-tapping screws
- » Single-handed reverse lever
- » Operator can control the torque output by the forward pressure applied to the fastener

**INDUSTRIAL
STANDARD DUTY**



POSITIVE CLUTCH SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE		FREE SPEED		HOSE SIZE		LENGTH		AIR CONS.		NOISE LEVEL		WEIGHT		AIR INLET		VIBRATION LEVEL	
			IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²									
SD208B	216290	Standard	45 - 145 (5 - 16)	800	3/8 (9.5)	7 (178)	4 (0.11)	86	2.7 (1.1)	1/4	3									
SD218B	208137	Standard	30 - 115 (5 - 13)	1,800	3/8 (9.5)	6.1/4 (159)	4 (0.11)	86	2.3 (1.04)	1/4	2.5									

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SD218BX

Externally Adjustable Screwdriver - 1,800 RPM with Grip

Wespro air screwdrivers are built with the highest quality materials. Ideal for a wide range of general industrial, production assembly and maintenance applications.

- » External adjustable positive clutch adds the ability to limit clutch engagement for more accurate torque delivery while applying forward pressure
- » Handle exhaust with diffuser
- » Single-handed reverse lever
- » 1/4" Hex quick-change chuck
- » Comfort grip

**INDUSTRIAL
STANDARD DUTY**



ABRASIVE TOOLS

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EXT. ADJUSTABLE POSITIVE CLUTCH SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. LBS (NM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SD218BX	208139	Standard	30 - 115 (5 - 13)	1,800	3/8 (9.5)	7.3/4 (197)	4 (0.11)	86	2.5 (1.13)	1/4	2.5
SD208BX	208138	Standard	45 - 145 (5 - 16)	800	3/8 (9.5)	9.1/4 (235)	4 (0.11)	86	3 (1.36)	1/4	3

PERCUSSIVE TOOLS

SD375BHDS

1/4" Impact Screwdriver Reversible - 175 FT-LBS - 8,400 RPM

Wespro 1/4" butterfly impact screwdrivers have a compact and powerful design. The Butterfly throttle allows for one-handed forward/reverse operation.



- » 1/4" Hex quick-change chuck
- » Air inlet swivels 360°
- » Built-in 9 position power regulator for positive speed control
- » External hammer case oil/grease access
- » Single-hammer mechanism
- » Exceptional power - Maximum torque - 175 FT-LBS

SD250HDP

1/4" Impact Screwdriver Reversible - 160 FT-LBS - 7,500 RPM - Pistol Type

Wespro 1/4" Impact screwdrivers are built with the highest quality materials. Ideal for a wide range of general industrial, production assembly and maintenance applications.



- » 1/4" Hex quick-change chuck
- » Compact design with high power
- » Convenient one-handed reverse lever
- » Handle exhaust with silencer for quiet operation
- » Single-handed reverse lever
- » Twin-hammer mechanism
- » Variable-speed trigger
- » Exceptional power - Maximum torque - 160 FT-LBS
- » Torque adjusted by supplied air regulator
- » Supplied with hanging hook

CUTTING TOOLS

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IMPACT SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	CHUCK SIZE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			FT.LB (NM)	IN. (MM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	LEVEL M/S ²
SD375BHDS	166065	Elite	175 (237)	1/4 Hex	8,400	3/8 (9.5)	6.1/2 (165)	3 (0.08)	100	2.3 (1.04)	1/4	1.6
SD250HDP	242046	Elite	160 (217)	1/4 Hex	7500	3/8 (9.5)	6.12 (155)	12 (0.34)	94	2.3 (1.04)	1/4	1.6

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W3300COM



ELITE
SERIES

3/8" Sq. Drive Composite Impact 300 FT LBS - Pistol Type

This top-performing composite impact wrench is designed and built with the highest quality materials to be lightweight and offer exceptional performance. Ideal for heavy industrial, production assembly and automotive applications.

- » Built-in power regulator
- » External grease fitting
- » Handle exhaust
- » Super twin hammer mechanism
- » Swivel air inlet
- » Unique super hammer mechanism reduces friction increasing tool life and power
- » Well-balanced, ergonomic design

W5100COM



ELITE
SERIES

1/2" Sq. Drive Composite Impact 1,000 FT LBS - Pistol Type

This top-performing composite impact wrench is designed and built with the highest quality materials to be lightweight and offer exceptional performance. Ideal for heavy industrial, production assembly and automotive applications.

- » Built-in power regulator
- » External grease fitting
- » Handle exhaust
- » Super twin hammer mechanism
- » Swivel air inlet
- » Unique super hammer mechanism reduces friction increasing tool life and power
- » Well-balanced, ergonomic design

W750COM



ELITE
SERIES

3/4" Sq. Drive Composite Impact 1,400 FT LBS - Pistol Type

This top-performing composite impact wrench is designed and built with the highest quality materials to be lightweight and offer exceptional performance. Ideal for heavy industrial, production assembly and automotive applications.

- » Built-in power regulator
- » External grease fitting
- » Handle exhaust
- » Super twin hammer mechanism
- » Swivel air inlet
- » Unique super hammer mechanism reduces friction increasing tool life and power
- » Well-balanced, ergonomic design

W1000COM



ELITE
SERIES

1" Sq. Drive Composite Impact 1,800 FT LBS - Straight Type

This top-performing 1" composite impact wrench is designed and built with the highest quality materials to be lightweight and offer exceptional performance. Ideal for any demanding applications especially where tool weight is critical.

- » Built-in power regulator
- » Directional bottom body exhaust
- » External grease fitting on hammer case
- » Lightweight aluminum hammer case and dead handle combined with a composite motor housing and trigger handle
- » Inside trigger standard (outside trigger optional)
- » Swivel air inlet
- » The dead handle can be used in four positions by changing the orientation of the front casing
- » Well-balanced, ergonomic design

COMPOSITE IMPACT WRENCH SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	DRIVE SIZE	STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	WEIGHT	AIR INLET	BOLT CAPACITY	VIBRT. LEVEL
			FT.LB (NM)	IN.		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	LBS (KGS)	NPT	IN. (MM)	M/S ²
W3300COM	239924	Elite	300 (407)	3/8	Pistol	11,000	3/8" (9.5)	6.1/2" (165)	5 (0.14)	2.8 (1.27)	1/4"	1/2" (13)	3.6
W5100COM	239922	Elite	1,000 (1,356)	1/2	Pistol	8,500	3/8" (9.5)	7.3/4 (197)	7 (0.20)	4.25 (1.93)	1/4"	3/4" (19)	3.4
W5100-2COM	239923	Elite	1,000 (1,356)	1/2	Pistol	8,500	3/8" (9.5)	9.50" (241)	7 (0.20)	4.55 (2.06)	1/4"	3/4" (19)	3.4
W750COM	210851	Elite	1,400 (1,900)	3/4	Pistol	5,500	1/2" (12.7)	9 (229)	8 (0.23)	7.65 (3.47)	3/8"	1.1/4" (32)	3.5
W750-6COM	211713	Elite	1,400 (1,898)	3/4	Pistol	5,500	1/2" (12.7)	13.1/2" (341)	8 (0.23)	9.15 (4.15)	3/8"	1.1/4" (32)	3.5
W1000COM	225522	Elite	1,800 (2,440)	1	Straight	4,000	1/2 (12.7)	15.1/2 (394)	11 (0.31)	17.6 (8)	1/2	1.3/4 (45)	5.0
W1000COM-6	225524	Elite	1,800 (2,440)	1	Straight	4,000	1/2 (12.7)	21 (533)	11 (0.31)	19.8 (9)	1/2	1.3/4 (45)	5.0

W375BHDS



ELITE
SERIES

3/8" Sq. Drive Impact - Straight Type

Wespro butterfly impact wrenches have a compact and powerful design. The butterfly throttle allows for one-handed forward/reverse operation.

- » Air inlet swivels 360°
- » Built-in 9 position power regulator for positive speed control
- » Single-hammer mechanism
- » External hammer case oil/grease access
- » Exceptional power - Maximum torque - 175 FT-LBS
- » Supplied with hanging hook

W375S



INDUSTRIAL
STANDARD DUTY

3/8" Sq. Drive Impact - Straight Type

Wespro butterfly impact wrenches have a compact and powerful design. The butterfly throttle allows for one-handed forward/reverse operation.

- » Air inlet swivels 360°
- » Built-in 9 position power regulator for positive speed control
- » Single-hammer mechanism
- » External hammer case oil/grease access
- » Rubber nose guard for added protection
- » Sealed hammer case for oil bath

W375XHD



INDUSTRIAL
HEAVY DUTY

3/8" Sq. Drive Impact - Pistol Type

These Wespro impact wrenches have external grease fittings that allow greasing of the impact mechanism with Wespro grease guns.

- » 3-piece housing for easy servicing
- » Built-in power regulator
- » Chrome finish steel hammer case
- » Handle exhaust
- » Jumbo hammer mechanism
- » Sealed hammer case for oil bath
- » Well-balanced, ergonomic design

W375



INDUSTRIAL
STANDARD DUTY

3/8" Sq. Drive Impact - Pistol Type

These Wespro impact wrenches have external grease fittings that allow greasing of the impact mechanism with Wespro grease guns.

- » Built-in power regulator
- » Compact design
- » Single-hammer mechanism

3/8" IMPACT WRENCH SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	DRIVE SIZE	STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	BOLT CAPACITY	VIBRT. LEVEL
			FT.LB (NM)	IN.		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	IN. (MM)	M/S ²
W375BHDS	242048	Elite	175 (237)	3/8	Straight	8,400	3/8 (9.5)	6.1/2 (165)	3 (0.08)	100	2.3 (1.04)	1/4	3/8 (9.5)	1.6
W375XHD	158184	Heavy	200 (271)	3/8	Pistol	9,000	3/8 (9.5)	6.1/2 (165)	3 (0.08)	96	3.23 (1.47)	1/4	1/2 (13)	4.7
W375S	79488	Standard	75 (102)	3/8	Straight	10,000	3/8 (9.5)	6.1/4	3 (0.08)	99	2.13 (0.97)	1/4	3/8 (9.5)	13.4
W375	79492	Standard	75 (102)	3/8	Pistol	10,000	3/8 (9.5)	5 (127)	3 (0.08)	85	2.6 (1.2)	1/4	3/8 (9.5)	2.8

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W501B



INDUSTRIAL HEAVY DUTY

1/2" Sq. Drive Impact - Pistol Type

Wespro heavy duty impacts are built with the highest quality materials. They are compact, ergonomically designed, and deliver high torque. Ideal for a wide range of general industrial and maintenance applications.

- » Built-in power regulator
- » Contoured comfort grip
- » External grease fitting to lubricate impact mechanism
- » High power-to-weight ratio
- » Steel hammer case
- » Twin-hammer mechanism
- » Twin regulator on reverse valve

W501BHG



INDUSTRIAL HEAVY DUTY

1/2" Sq. Drive Soft Grip Impact - Pistol Type

Wespro heavy duty impacts are built with the highest quality materials. They are compact, ergonomically designed, and deliver high torque. Ideal for a wide range of general industrial and maintenance applications.

- » Built-in power regulator
- » Contoured comfort grip
- » External grease fitting to lubricate impact mechanism
- » Handle exhaust
- » High power-to-weight ratio
- » Steel hammer case
- » Twin-hammer mechanism
- » Twin regulator on reverse valve

W501B-P



INDUSTRIAL HEAVY DUTY

1/2" Sq. Drive Impact with Pin Type Socket Retainer - Pistol Type

Wespro heavy duty impacts are built with the highest quality materials. They are compact, ergonomically designed, and deliver high torque. Ideal for a wide range of general industrial and maintenance applications.

- » Built-in power regulator
- » External grease fitting to lubricate impact mechanism
- » High power-to-weight ratio
- » Steel hammer case
- » Twin-hammer mechanism
- » Twin regulator on reverse valve

W500BRD



INDUSTRIAL STANDARD DUTY

1/2" Sq. Drive Impact - Pistol Type

The W500BRD series Wespro impact wrenches have external grease fittings to allow greasing of the impact mechanism.

- » Built-in power regulator
- » Neoprene scuff guards
- » Single-hammer mechanism

1/2" IMPACT WRENCH SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	DRIVE SIZE	STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	BOLT CAPACITY	VIBRT. LEVEL
			FT.LB (NM)	IN.		RPM	IN. (MM)	IN. (MM)						CFM (CMM)
W501BHG-P*	193233	Heavy	600 (813)	1/2	Pistol	7,000	3/8 (9.5)	7.1/4 (184)	4 (0.11)	103	5.75 (2.6)	1/4	5/8 (16)	4.6
W501B	72449	Heavy	550 (745)	1/2	Pistol	7,000	3/8 (9.5)	7.1/4 (184)	4 (0.11)	103	5.75 (2.6)	1/4	5/8 (16)	4.6
W501BHG	168253	Heavy	600 (813)	1/2	Pistol	8,000	3/8 (9.5)	7.1/4 (184)	4 (0.11)	97	5.75 (2.6)	1/4	5/8 (16)	4.6
W501B-2	70157	Heavy	550 (745)	1/2	Pistol	7,000	3/8 (9.5)	9.1/4 (235)	4 (0.11)	103	6.0 (2.7)	1/4	5/8 (16)	4.6
W501BHG-2	168310	Heavy	600 (813)	1/2	Pistol	8,000	3/8 (9.5)	9.1/4 (235)	4 (0.11)	97	6.0 (2.7)	1/4	5/8 (16)	4.6
W501B-P*	161368	Heavy	550 (745)	1/2	Pistol	7,000	3/8 (9.5)	7.1/4 (184)	4 (0.11)	103	5.75 (2.6)	1/4	5/8 (16)	4.6
W500BRD	239741	Standard	230 (312)	1/2	Pistol	8,000	3/8 (9.5)	7.1/4 (184)	4 (0.11)	93	5.25 (2.38)	1/4	1/2 (13)	4

*Pin Type Socket Retainer

W750SD



ELITE
SERIES

3/4" Sq. Drive Soft Grip Impact 1,400 FT-LBS - Pistol Type

This top-performing impact wrench is designed and built with the highest quality materials and offers exceptional performance. Ideal for heavy industrial, production assembly and automotive applications.

- » 3-piece housing for easy servicing
- » Built-in power regulator
- » Comfort grip handle
- » Handle exhaust
- » External grease fitting to lubricate impact mechanism
- » High power-to-weight ratio
- » Twin-hammer mechanism
- » Well-balanced, ergonomic design

W750BSHD



INDUSTRIAL SUPER DUTY

3/4" Sq. Drive Impact - Pistol Type

Wespro super-duty impacts are built with the highest quality materials. They are compact, ergonomically designed, and deliver high torque. Ideal for a wide range of general industrial and maintenance applications.

- » 3-piece housing for easy servicing
- » Built-in power regulator
- » External grease fitting to lubricate impact mechanism
- » Handle exhaust
- » High power-to-weight ratio
- » Reversible hammers for increased tool life
- » Steel hammer case
- » Twin-hammer mechanism
- » Well balanced, ergonomic design with cushion grip handle

W750BSHD-6



INDUSTRIAL SUPER DUTY

3/4" Sq. Drive Impact with 6" Extended Anvil - Pistol Type

Wespro super-duty impacts are built with the highest quality materials. They are compact, ergonomically designed, and deliver high torque. Ideal for a wide range of general industrial and maintenance applications.

- » 3-piece housing for easy servicing
- » Built-in power regulator
- » External grease fitting to lubricate impact mechanism
- » Handle exhaust
- » High power-to-weight ratio
- » Reversible hammers for increased tool life
- » Steel hammer case
- » Twin-hammer mechanism
- » Well balanced, ergonomic design with cushion grip handle

W751CP



INDUSTRIAL STANDARD DUTY

3/4" Sq. Drive Impact - Pistol Type

The W751CP Series Wespro impact wrenches have external grease fittings to allow greasing of the impact mechanism.

- » Built-in power regulator
- » High torque
- » Neoprene scuff guards
- » Pin clutch hammer mechanism

3/4" IMPACT WRENCH SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	DRIVE SIZE	STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	BOLT CAPACITY	VIBRT. LEVEL
			FT.LB (NM)	IN.		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	IN. (MM)	M/S ²
W750SD	239925	Elite	1,400 (1,900)	3/4	Pistol	5,000	1/2 (12.7)	8.75 (222)	8 (0.23)	94	10.1 (4.58)	3/8"	1.1/4" (32)	3.5
W750BSHD	168254	Super	1,050 (1423)	3/4	Pistol	5,500	1/2 (12.7)	8.1/2 (216)	9.5 (0.34)	95	11.75 (5.34)	3/8	1.1/4 (32)	5.9
W750BSHD-6	168396	Super	1,050 (1423)	3/4	Pistol	5,500	1/2 (12.7)	13 (330)	9.5 (0.34)	95	12 (5.45)	3/8	1.1/4 (32)	5.9
W751CP	263615	Standard	900 (1,220)	3/4	Pistol	4,000	1/2 (12.7)	9.1/2 (241)	8 (0.23)	93	10.6 (4.8)	1/4	1 (25)	5.8

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W1000BHD



ELITE
SERIES

1" Sq. Drive Impact 1,800 FT LBS - Straight Type

This top-performing 1" impact wrench is designed and built with the highest quality materials and is well-suited for the most demanding applications. Ideal for the structural steel industry.

- » Built-in power regulator
- » High power-to-weight ratio
- » Inside trigger standard (outside trigger optional)
- » Swivel air inlet
- » Twin-hammer mechanism
- » The dead handle can be used in four positions by changing the orientation of the front casing
- » Well-balanced, ergonomic design
- » Forward exhaust

W1000BHD-6



ELITE
SERIES

1" Sq. Drive Impact 1,800 FT LBS 6" Extended Anvil - Straight Type

This top-performing 1" impact wrench is designed and built with the highest quality materials and is well-suited for the most demanding applications. Ideal for truck and bus chassis and tire applications.

- » Built-in power regulator
- » High power-to-weight ratio
- » Inside trigger standard (outside trigger optional)
- » Swivel air inlet
- » Twin-hammer mechanism
- » The dead handle can be used in four positions by changing the orientation of the front casing
- » Well-balanced, ergonomic design
- » Forward exhaust

W1000BHD-S6



ELITE
SERIES

#5 Spline Drive Impact 1,800 FT LBS 6" Extended Anvil - Straight Type

This top-performing 1" impact wrench is designed and built with the highest quality materials and is well-suited for the most demanding applications. Ideal for truck and bus chassis and tire applications.

- » Built-in power regulator
- » High power-to-weight ratio
- » Inside trigger standard (outside trigger optional)
- » Swivel air inlet
- » Twin-hammer mechanism
- » The dead handle can be used in four positions by changing the orientation of the front casing
- » Well-balanced, ergonomic design
- » Forward exhaust

W1000P



ELITE
SERIES

1" Sq. Drive Impact 1,800 FT LBS - Pistol Type

This top-performing 1" impact wrench is designed and built with the highest quality materials and is well-suited for the most demanding applications. Ideal for the structural steel industry.

- » Contoured comfort grip
- » The dead handle can be used in four positions by changing the orientation of the front casing
- » Twin-hammer mechanism
- » Well-balanced, ergonomic design
- » Handle exhaust

1" & #5 IMPACT WRENCH SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	DRIVE SIZE	STYLE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	WEIGHT	AIR INLET	BOLT CAPACITY	VIBRT. LEVEL
			FT.LB (NM)	IN.		RPM	IN. (MM)	IN. (MM)	CFM (CMM)	LBS (KGS)	NPT	IN. (MM)	M/S ²
W1000BHD	220515	Elite	1,800 (2,440)	1	Straight	4,000	1/2 (12.7)	15 (381)	12 (0.34)	21 (9.5)	1/2	1.3/4 (45)	4.5
W1000BHD-6	210778	Elite	1,800 (2,440)	1	Straight	4,000	1/2 (12.7)	21.1/2 (546)	12 (0.34)	23 (10.43)	1/2	1.3/4 (45)	4.5
W1000BHD-S6	211715	Elite	1,800 (2,440)	#5 Spline	Straight	4,000	1/2" (12.7)	21.1/2" (546)	12 (0.34)	24.5 (11.11)	1/2	1.3/4" (45)	4.5
W1000P	251766	Elite	1,800 (2,440)	1	Pistol	3,500	1/2 (12.7)	12 (304)	11 (0.31)	19.4 (8.8)	1/2	1.5/8 (41)	5.0

AR375CM



ELITE
SERIES

3/8" Sq. Drive Ratchet

Wespro ratchet wrenches have a compact and powerful design for easy access in confined spaces, making them ideal tools for driving fasteners in a wide range of automotive & light industrial applications.

- » 360° directional exhaust sleeve directs exhaust away from the operator and work
- » Contour handle
- » Forged Chrome Moly ratchet yoke for extended life
- » Reinforced throttle lever

AR375HDB



INDUSTRIAL
HEAVY DUTY

3/8" Sq. Drive Ratchet

Wespro ratchet wrenches have a compact and powerful design for easy access in confined spaces, making them ideal tools for driving fasteners in a wide range of automotive & light industrial applications.

- » All ball and needle bearings
- » Chrome ratchet head for extended life
- » Front exhaust
- » Full gear cage with 2 planetary gears

AR375B



INDUSTRIAL
STANDARD DUTY

3/8" Sq. Drive Ratchet

Wespro ratchet wrenches have a compact and powerful design for easy access in confined spaces, making them ideal tools for driving fasteners in a wide range of automotive & light industrial applications.

- » All ball and needle bearings with ring gear and triple planetary gear design for extended tool life
- » Front exhaust

AR375M



GENERAL DUTY

3/8" Sq. Drive Ratchet

Wespro mini ratchet wrenches offer an even more compact and powerful design for easy access to the hardest-to-reach areas, making them ideal tools for driving fasteners in a wide range of automotive & light industrial applications.

- » All ball and needle bearings with ring gear and triple planetary gear design for extended tool life
- » Polyurethane head boot
- » Built-in air regulator for positive speed control
- » Rear exhaust

RATCHET SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	DRIVE SIZE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			FT.LB (NM)	IN.	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
AR375CM	167136	Elite	60 (81)	3/8	180	3/8 (9.5)	10.1/4 (260)	4 (0.11)	93	2.5 (1.13)	1/4	8.0
ARRL375	288194	Elite	70 (95)	3/8	300	3/8 (9.5)	13.25 (337)	2.13 (0.06)	92	3.10 (1.4)	1/4	2.5
AR375HDB	153119	Heavy	60 (81)	3/8	170	3/8 (9.5)	10.1/2 (267)	4 (0.11)	89	2.6 (1.2)	1/4	9.1
AR375B	153110	Standard	50 (68)	3/8	150	3/8 (9.5)	10.1/2 (267)	4 (0.11)	89	2.57 (1.17)	1/4	9.1
AR375M	92495	General	30 (41)	3/8	230	1/4 (6.4)	6.1/2 (165)	3 (0.08)	91	1.1 (0.5)	1/4	5.8
AR250	79464	General	30 (41)	1/4	230	1/4 (6.4)	6.1/2 (165)	3 (0.08)	91	1.1 (0.5)	1/4	5.8

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AR500CM



ELITE SERIES

1/2" Sq. Drive Ratchet

Wespro ratchet wrenches have a compact and powerful design for easy access in confined spaces, making them ideal tools for driving fasteners in a wide range of automotive & light industrial applications.

- » 360° directional exhaust sleeve directs exhaust away from the operator and work
- » Contour handle
- » Forged Chrome Moly ratchet yoke for extended life
- » Reinforced throttle lever

AR500HDB



INDUSTRIAL SUPER DUTY

1/2" Sq. Drive Ratchet

Wespro ratchet wrenches have a compact and powerful design for easy access in confined spaces, making them ideal tools for driving fasteners in a wide range of automotive & light industrial applications.

- » All ball and needle bearings
- » Chrome ratchet head for extended life
- » Front exhaust
- » Full gear cage with 2 planetary gears

AR500X



INDUSTRIAL SUPER DUTY

1/2" Sq. Drive Ratchet

The Wespro Super Duty ratchet wrench is designed to deliver the highest torque for the most demanding jobs, making it an ideal tool for driving fasteners in a wide range of automotive & industrial applications.

- » All ball and needle bearings with ring gear and triple planetary gear design for extended tool life
- » Built-in air regulator for positive speed control
- » Front exhaust

AR500B



INDUSTRIAL STANDARD DUTY

1/2" Sq. Drive Ratchet

Wespro ratchet wrenches have a compact and powerful design for easy access in confined spaces, making them ideal tools for driving fasteners in a wide range of automotive & light industrial applications.

- » All ball and needle bearings with ring gear and triple planetary gear design for extended tool life
- » Front exhaust

RATCHET SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. TORQUE	DRIVE SIZE	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			FT.LB (NM)	IN.	RPM	IN. (MM)	IN. (MM)	CFM (GMM)	DB(A)	LBS (KGS)	NPT	M/S ²
AR500CM	170851	Elite	60 (81)	1/2	180	3/8 (9.5)	10.1/4 (260)	4 (0.11)	93	2.5 (1.13)	1/4	8.0
AR500HDB	153120	Super	60 (81)	1/2	170	3/8 (9.5)	10.1/2 (267)	4 (0.11)	89	2.6 (1.2)	1/4	9.1
AR500X	81690	Super	90 (122)	1/2	150	3/8 (9.5)	14.3/8 (365)	5.3 (0.15)	102	4.4 (2)	1/4	9.0
AR500B	153115	Standard	50 (68)	1/2	150	3/8 (9.5)	10.1/2 (267)	4 (0.11)	89	2.57 (1.17)	1/4	9.1

AC1000B-4L - Lever Start

AC800-26P - Push-to-Start



Electric Torque Control Straight Type Screwdriver .26 - 4 IN-LB - Lever Start

Electric Torque Control Straight Type Screwdriver 4.4 - 26 IN-LB - Push-to-Start

FEATURES

Acu-tork Electric Screwdrivers are ergonomically designed and offer precise torque control. Patented clutch mechanism shuts off instantly once pre-set torque is reached. Suitable for any joint condition in production environments. Ideal for clean room environments where air screwdrivers are not recommended.

- » 1/4" Hex quick-change chuck
- » Comfortable contoured body design
- » Extended life carbon brushes easy to replace
- » Sealed gear box for extended tool life
- » Includes spare set of carbon brushes and spring hanger
- » No separate controller required, tool plugs into standard 110v AC outlet
- » Patented shut-off clutch mechanism for precise torque control, extended durability and low torque reaction
- » Supplied with 8-foot power cord

ELECTRIC TORQUE CONTROL SCREWDRIVER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	TORQUE	FREE SPEED	LENGTH	WEIGHT	VIBRATION LEVEL
			IN. LBS (NM)	RPM	IN. (MM)	LBS (KGS)	M/S ²
AC1000B-4L	164296	Elite	.26 - 4 (0.03 - .45)	1,000	9.1/2 (241)	1.75 (0.7)	<2
AC1000B-16L	160371	Elite	3.0 - 16 (0.34 - 1.8)	1,000	9.1/2 (241)	1.75 (0.7)	<2
AC800-26L	164298	Elite	3.0 - 26 (0.34 - 2.8)	800	9.1/2 (241)	1.75 (0.7)	<2.2
AC1000B-4P	164299	Elite	.44 - 4 (0.05 - 0.45)	1,000	10 (254)	1.8 (0.8)	<2
AC1000B-16P	164301	Elite	2.0 - 16 (0.30 - 2.6)	1,000	10 (254)	1.8 (0.8)	<2
AC800-26P	164303	Elite	4.4 - 26 (0.50 - 3.0)	800	10 (254)	1.8 (0.8)	<2.2

» For TOOL VERIFICATION See Page 74 »

Brushless motor increases durability, reduces maintenance cost and downtime.



BRUSHLESS ELECTRIC TORQUE CONTROL SCREWDRIVER SPECIFICATIONS » **NEW** «

MODEL	ORDER NO.	DUTY RATING	TORQUE	FREE SPEED	LENGTH	WEIGHT	VIBRATION LEVEL
			IN. LBS (NM)	RPM	IN. (MM)	LBS (KGS)	M/S ²
AC1000BL-14L	276584	Elite	1.7 - 14 (0.19 - 1.55)	300, 500, 1000, 1000 (starts low)	9.65 (245)	1.5 (0.68)	<2
AC1000BL-43L	268741	Elite	13 - 43 (1.46 - 4.85)	300, 500, 1000, 1000 (starts low)	10.23 (260)	1.85 (0.84)	<2

» For TOOL VERIFICATION See Page 74 »

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BR250HD



Blind Riveter 1/4" Max Capacity

Ideal for industrial, automotive and production applications.

- » 360° swivel air inlet for ease of use
- » Heavy duty jaws for setting MONOBOLT, CHERRY, T-RIVET, MAGNA-LOK and any 3/16" or 1/4" industrial rivets
- » Supplied with oil syringe
- » Top-fill design allows the hydraulic cylinder to be refilled without disassembly
- » Forged aluminum alloy hydraulic section with wear resistant cylinder surfaces

BR316



Blind Riveter Economical Model 3/16" Max Capacity

Ideal for industrial and automotive use in a variety of applications.

- » Heat-treated alloy steel jaws for extended life
- » Lightweight and powerful

BLIND RIVETER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. CAPACITY	PULLING CAPACITY	THROTTLE STYLE	VACUUM MANDREL COLLECTION	STROKE LENGTH	SETTING CAPACITY	LENGTH	WEIGHT
			IN. (MM)	LB (KG)			IN. (MM)	IN. (MM)		
BRV516HD	294855	Elite	5/16 (8)	3,800 (1,727)	Trigger	Yes	0.83 (21)	5/16 (8)	12.1/2 (317)	5.3 (2.4)
BR250HD	101139	Elite	1/4 (6.3)	3,800 (1,727)	Trigger	N/A	0.83 (21)	1/8 (3.2), 5/32 (4.0), 3/16 (4.8), 1/4 (6.3)	12.1/2 (317)	5.3 (2.4)
BRV250HD	217415	Elite	1/4 (6.3)	3,800 (1,727)	Trigger	Yes	0.83 (21)	1/8 (3.2), 5/32 (4.0), 3/16 (4.8), 1/4 (6.3)	12.1/2 (317)	5.3 (2.4)
BRV316B	101138	Elite	3/16 (4.8)	2,300 (1,045)	Trigger	Yes	0.63 (16)	1/8 (3.2), 5/32 (4.0), 3/16 (4.8)	11.3/8 (289)	4 (1.8)
BRVS316	190562	Elite	3/16 (4.8)	2,000 (907)	Lever	N/A	0.63 (16)	1/8 (3.2), 5/32 (4.0), 3/16 (4.8)	15.11/16 (398)	3.3 (1.5)
BR316B	101136	Elite	3/16 (4.8)	2,600 (1,182)	Trigger	N/A	0.63 (16)	1/8 (3.2), 5/32 (4.0), 3/16 (4.8)	11.3/8 (289)	4 (1.8)
BR250B	101137	Heavy	1/4 (6.3)	2,600 (1,182)	Trigger	N/A	0.63 (16)	1/8 (3.2), 5/32 (4.0), 3/16 (4.8), 1/4 (6.3)	11.3/8 (289)	4 (1.8)
BR316A	82198	Standard	3/16 (4.8)	1,893 (860)	Bottom Lever	N/A	0.63 (16)	3/32 (2.4), 1/8 (3.2), 5/32 (4.0), 3/16 (4.8)	11.3/4 (298)	3.3 (1.5)
BR316	81881	Standard	3/16 (4.8)	2,000 (909)	Top Lever	N/A	0.55 (14)	3/32 (2.4), 1/8 (3.2), 5/32 (4.0), 3/16 (4.8)	10.1/2 (267)	3.3 (1.5)

BRVS316



Blind Riveter Straight with Vacuum Mandrel Collection System 3/16" Max Capacity

Ideal for industrial, automotive and production applications.

- » 360° swivel air inlet for ease of use
- » Exceptional pulling power for the toughest jobs
- » Forged hydraulic section and hydraulic plunger have double o-ring design to prevent leakage
- » Straight-type riveter suited for vertical applications
- » Supplied with oil syringe
- » Top-fill design allows the hydraulic cylinder to be refilled without disassembly
- » Vacuum automatically ejects mandrel through discharge hose, away from tool
- » Vacuum feature holds rivet in place during operation
- » Built-in vacuum regulator

BRV316B



Blind Riveter with Vacuum Mandrel Collection System 3/16" Max Capacity

Ideal for industrial, automotive and production applications.

- » 360° swivel air inlet for ease of use
- » Exceptional pulling power for the toughest jobs
- » Forged hydraulic section and hydraulic plunger have double o-ring design to prevent leakage
- » Supplied with oil syringe
- » Top-fill design allows the hydraulic cylinder to be refilled without disassembly
- » Vacuum automatically ejects mandrel into collection container
- » Vacuum feature holds rivet in place during operation
- » Built-in vacuum regulator

PS400



ELITE
SERIES

Pullsetter Direct Drive 400 RPM #10-3/8 Capacity

FEATURES

The Acu-Pull pullsetter tool provides a quick and easy way to install a threaded rivet nut in applications where a strong thread is required. Will work with most threaded rivet nut manufacturers.

- » "Quick-Change" nose-piece assembly allows you to change the nose-piece size in less than 30 seconds.
- » Torque adjusted by internal clutch
- » Adjustable torque control clutch allows operation of the tool at full speed. The tool torque is adjusted according to the rivet nut being pulled. Once the preset torque is reached, the clutch activates
- » No air pressure regulating is required with Adjustable torque control models
- » **Nosepiece assembly sold separately**

PS1500S



ELITE
SERIES

Pullsetter Direct Drive Straight 1,500 RPM #4-1/4 Capacity

DIRECT DRIVE PULLSETTER SPECIFICATIONS

» For NOSEPIECE ASSEMBLIES See Page 71 »

MODEL	ORDER NO.	DUTY RATING	CAPACITY	STYLE	FREE SPEED	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. (MM)		RPM	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
PS1500	138404	Elite	#4 - 1/4 (M3 - M6)	Pistol	1,500	7.5/8 (194)	5 (0.14)	60	2.75 (1.25)	1/4
PS600	136340	Elite	#4 - 1/4 (M3 - M6)	Pistol	600	8.1/8 (206)	5 (0.14)	60	2.75 (1.25)	1/4
PS400	136256	Elite	#10 - 3/8 (M5 - M10)	Pistol	400	8.1/8 (206)	5 (0.14)	60	2.75 (1.25)	1/4
PS1500S	140397	Elite	#4 - 1/4 (M3 - M6)	Straight	1,500	7.5/8 (194)	5 (0.14)	70	2.75 (1.25)	1/4
PS600S	140398	Elite	#4 - 1/4 (M3 - M6)	Straight	600	8.1/8 (206)	5 (0.14)	70	2.75 (1.25)	1/4
PS400S	140399	Elite	#10 - 3/8 (M5 - M10)	Straight	400	8.1/8 (206)	5 (0.14)	70	2.75 (1.25)	1/4

HPS500HD

Air Hydraulic Pullsetter Direct Drive 1,000 RPM #8-1/2 Capacity

The Acu-Pull air hydraulic pullsetter tool provides a quick and easy way to install a threaded rivet nut in applications where a strong thread is required. Will work with most threaded rivet nut manufacturers.

- » 360° swivel air inlet for ease of use
- » Air motor stalls out upon reaching torque
- » Top-fill design allows the hydraulic cylinder to be refilled without disassembly
- » Torque adjusted by air pressure
- » Supplied with oil syringe and durable blow-molded casing
- » Nose-piece assembly sold separately



ELITE
SERIES

HEAVY DUTY DIRECT DRIVE PULLSETTER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. CAPACITY	PULLING CAPACITY	THROTTLE STYLE	CAPACITY	STROKE LENGTH	STYLE	FREE SPEED	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. (MM)	LB (KG)		IN. (MM)	IN. (MM)		RPM	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
HPS500HD	210571	Elite	1/2	6,800 (3,084)	Trigger	#8 - 1/2 (M4 - M12)	0.27 (7)	Pistol	1,000	11.33 (288)	4.5 (0.12)	71	6 (2.72)	1/4

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ADJUSTABLE PULLSETTERS - PISTOL & STRAIGHT

Pullsetter Adjustable Torque Control Clutch 1,500 RPM #4-1/4 Capacity

The Acu-Pull pullsetter tool provides a quick and easy way to install a threaded rivet nut in applications where a strong thread is required. Will work with most threaded rivet nut manufacturers.

- » Adjustable torque control clutch allows operation of the tool at full speed. The tool torque is adjusted according to the rivet nut being pulled. Once the preset torque is reached, the clutch activates
- » "Quick-Change" nose-piece assembly allows you to change the nose-piece size in less than 30 seconds.
- » No air pressure regulating is required with Adjustable torque control models
- » Torque adjusted by internal clutch
- » **Nose-piece assembly sold separately**



ADJUSTABLE TORQUE PULLSETTER SPECIFICATIONS

» For NOSEPIECE ASSEMBLIES See Page 71

MODEL	ORDER NO.	DUTY RATING	CAPACITY IN. (MM)	STYLE	FREE SPEED RPM	LENGTH IN. (MM)	AIR CONS. CFM (CMM)	NOISE LEVEL DB(A)	WEIGHT LBS (KGS)	AIR INLET (NPT)
PS1500C	138405	Elite	#4 - 1/4 (M3 - M6)	Pistol	1,500	9.3/4 (248)	5 (0.14)	70	3.1 (1.4)	1/4
PS600C	136343	Elite	#4 - 1/4 (M3 - M6)	Pistol	600	10.1/8 (257)	5 (0.14)	70	3.1 (1.4)	1/4
PS400C	136342	Elite	#10 - 3/8 (M5 - M10)	Pistol	400	10.1/8 (257)	5 (0.14)	70	3.1 (1.4)	1/4
PS1500SC	139766	Elite	#4 - 1/4 (M3 - M6)	Straight	1,500	10.1/8 (257)	5 (0.14)	70	3 (1.36)	1/4
PS600SC	136345	Elite	#4 - 1/4 (M3 - M6)	Straight	600	11.7/8 (302)	5 (0.14)	70	3 (1.36)	1/4
PS400SC	139767	Elite	#10 - 3/8 (M5 - M10)	Straight	400	11.7/8 (302)	5 (0.14)	70	3 (1.36)	1/4

PS400A

Right Angle Pullsetter Direct Drive 400 RPM #10-3/8

The Right Angle Acu-Pull pullsetter tool provides a quick and easy way to install a threaded rivet nut in applications where a strong thread is required. Will work with most threaded rivet nut manufacturers.

- » "Quick-Change" nose-piece assembly allows you to change the nose-piece size in less than 30 seconds.
- » Torque adjusted by air pressure
- » Air motor stalls out upon reaching torque
- » **Nose-piece assembly sold separately**



ANGLE PULLSETTER SPECIFICATIONS

» For NOSEPIECE ASSEMBLIES See Page 71

MODEL	ORDER NO.	DUTY RATING	CAPACITY	FREE SPEED	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. (MM)	RPM	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
PS400A	140396	Elite	#10 - 3/8 (M5 - M10)	400	9.5 (241)	5 (0.14)	70	2.55 (1.16)	1/4

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Nose-piece Assembly for PS Series Pullsetters

Quick-Change nose-piece assembly.



MODEL	ORDER NO.	DRAW BOLT SIZE	MODEL	ORDER NO.	DRAW BOLT SIZE
NPA-#4	205376	#4	NPA-3/8	136353	3/8"
NPA-#6	140401	#6	NPA-3mm	193364	3mm
NPA-#8	136348	#8	NPA-4mm	136358	4mm
NPA-#10-24	136350	NPA-#10-24	NPA-5mm	136360	5mm
NPA-#10-32	254121	#10-32	NPA-6mm	140868	6mm
NPA-1/4	136351	1/4"	NPA-8mm	136359	8mm
NPA-5/16	136352	5/16"	NPA-10mm	132769	10mm

Nose-Piece Assembly for HPS500HD Pullsetter



MODEL	ORDER NO.	DRAW BOLT SIZE	MODEL	ORDER NO.	DRAW BOLT SIZE
6000832	274135	8-32	WP 60001213N	242638	1/2-13
600051618N	239277	5/16-18	6000M5N	274137	M5
60001024N	274134	10-24	6000M6N	274138	M6
60001420N	239279	1/4-20	6000M8N	224475	M8
60003816N	239276	3/8-16	6000M10N	224476	M10
6000M4N	274136	M4	6000M12N	224474	M12

Pullsetter Cases

Tool & nose-piece assemblies sold separately.

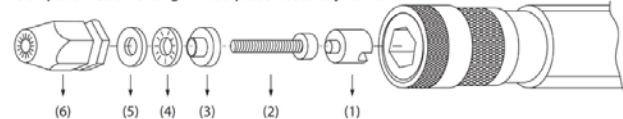


MODEL	ORDER NO.	COMPATIBLE WITH
PSC1	172239	Pistol type pull setter
PSC2	172241	Straight or angle type pull setter

NOSE PIECE ASSEMBLY BREAKDOWN

Draw Bolt Nominal Size	Nosepiece Assembly	Nosepiece (6)	Thrust Washer (5)	Thrust Roller Bearing (4)	Rear Thrust Plate (3)	Draw Bolt (2)	Draw Bolt Driver (1)
#4	NPA-#4	NP-#4(3mm)	TW-01	TB-01	TP-#4(3mm)	W04040	DBD-#4
	205376	205363	143763	143762	205365	205373	205371
#6	NPA-#6	NP-#6	TW-01	TB-01	TP-#6	W06032	DBD-#6
	140401	148989	143763	143762	135520	120830	135524
#8	NPA-#8	NP-#8(4mm)	TW-01	TB-01	TP-#8(4mm)	W08032	DBD-#8
	136348	148993	143763	143762	135521	125209	148979
#10-24	NPA-#10	NP-#10(5mm)	TW-01	TB-01	TP-#10(5mm)	W10024	DBD-#10(5mm)
	136350	148996	143763	143762	135522	125210	136355
#10-32	NPA-#10	NP-#10(5mm)	TW-01	TB-01	TP-#10(5mm)	W10032	DBD-#10(5mm)
	254121	148996	143763	143762	135522	120828	136355
1/4"-20	NPA-1/4	NP-1/4	TW-01	TB-01	TP-1/4(6mm)	W14020	DBD-1/4
	136351	143764	143763	143762	143761	118721	140876
1/4"-28	NPA-1/4	NP-1/4	TW-01	TB-01	TP-1/4(6mm)	945-917-1	DBD-1/4
	283363	143764	143763	143762	143761	59705	140876
5/16"	NPA-5/16	NP-5/16(8mm)	TW-01	TB-01	TW-01	W51618	DBD-5/16
	136352	143768	143763	143762	143763	125211	136356
3/8"	NPA-3/8	NP-3/8	TW-02	TB-02	TW-02	DB-3/8-16	DBD-3/8(10mm)
	136353	143767	135555	134954	135555	135523	149007

Complete "Quick Change" nose piece assembly items 1-6



Order by draw bolt size: Inches - #4 to 3/8" / Metric - 3mm to 10mm

Draw Bolt Nominal Size	Nosepiece Assembly	Nosepiece (6)	Thrust Washer (5)	Thrust Roller Bearing (4)	Rear Thrust Plate (3)	Draw Bolt (2)	Draw Bolt Driver (1)
3mm	NPA-3mm	NP-#4(3mm)	TW-01	TB-01	TP-#4(3mm)	DB-3mm	DBD-3mm
	193364	205363	143763	143762	205365	205369	205370
4mm	NPA-4mm	NP-#8(4mm)	TW-01	TB-01	TP-#8(4mm)	M04007	DBD-4mm
	136358	148993	143763	143762	135521	125216	132866
5mm	NPA-5mm	NP-#10(5mm)	TW-01	TB-01	TP-#10(5mm)	M05008	DBD-#10(5mm)
	136360	148996	143763	143762	135522	109913	136355
6mm	NPA-6mm	NP-6mm	TW-01	TB-01	TP-1/4(6mm)	M06010	DBD-6mm
	140868	198361	143763	143762	143761	124497	143686
8mm	NPA-8mm	NP-5/16(8mm)	TW-01	TB-01	TW-01	M08125	DBD-8mm
	136359	143768	143762	143763	143763	109912	133514
10mm	NPA-10mm	NP-10mm	TW-02	TB-02	TW-02	DB-10mm	DBD-3/8(10mm)
	132769	173522	135555	134954	135555	135557	149007

Hand Pullsetter Kit

Inexpensive option for installing low volumes of threaded rivet nuts



MODEL	ORDER NO.	CAPACITY IN. (MM)
HN-2AK	166866	6-32, 8-32, 10-24, 10-32, 1/4-20 blind rivet nuts

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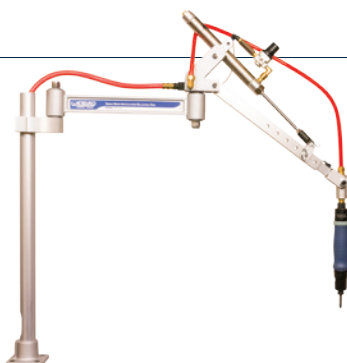
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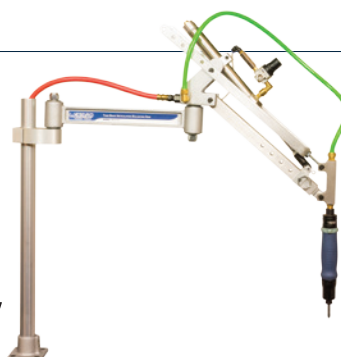


Single Beam Articulating Balancing Arm - 4" to 33" Reach

ACU-REACH arms eliminate all torque reaction and tool weight from assembly tools. Uses an air cylinder for precise control for tool balancing 0 to 15 lbs.

- » Allows tool to swivel and rotate while still absorbing torque reaction
- » 1/4" NPT air tool mount bracket. Other mount brackets available on request
- » Supplied standard with 1/4" NPT air manifold mount (EAS-103)
- » Other mounts available for pistol grip, right angle and electric tools
- » Reduces operator fatigue
- » Telescoping beam allows for additional adjustment up to 6" in 1" increments

RA15-33T



Twin Beam Articulating Balancing Arm - 4" to 33" Reach

ACU-REACH arms eliminate all torque reaction and tool weight from assembly tools. Uses an air cylinder for precise control for tool balancing 0 to 15 lbs.

- » 1/4" NPT air tool mount bracket. Other mount brackets available on request
- » Other mounts available for pistol grip, right angle and electric tools
- » Supplied standard with 1/4" NPT air manifold mount (EAP-203)
- » Reduces operator fatigue
- » Telescoping beam allows for additional adjustment up to 6" in 1" increments
- » Twin beam allows the tool to be held in a vertical position accurately helps eliminate stripped or cross threads.

TORQUE ARM SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	REACH	MAX. TOOL WEIGHT	MAX. TORQUE
			IN. (MM)	LB (KG)	IN.LB (NM)
RA15-33	193931	Elite	4 - 33 (102 - 838)	15 (6.8)	110 (12)
RA15-33T	193937	Elite	4 - 33 (102 - 838)	15 (6.8)	110 (12)

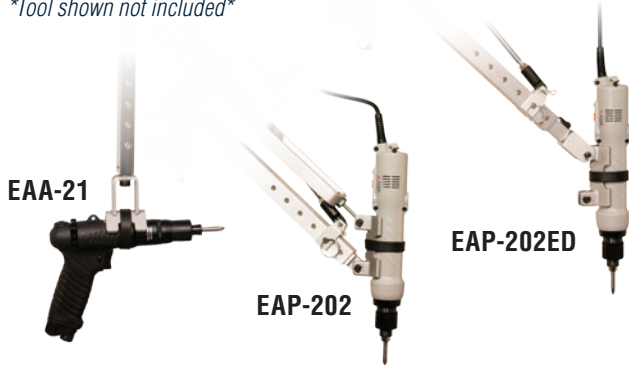
Mounting Brackets



MODEL	ORDER NO.	DESCRIPTION	COMPATIBLE WITH
EAA-01	205510	Wall Mount Bracket	RA15-33 RA15-33T
EAA-02	195579	Bench Mount Bracket	RA15-33 RA15-33T

Tool Mounts for Torque Arms

Tool shown not included



MODEL	ORDER NO.	DESCRIPTION	COMPATIBLE WITH
EAA-21	205509	Pistol Grip/Right Angle Tool Mount	RA15-33 RA15-33T
EAP-202	195577	V-Type Mounting Bracket	RA15-33T
EAP-202ED	195578	V-Type Mounting Bracket	RA15-33

Pistol Grips

Adapts push-to-start straight-type tool into pistol-type tool.



Note: Tool not included.

MODEL	ORDER NO.	COMPATIBLE WITH
PG800	165682	Electric Screwdrivers AC800 Models
PG1000	161331	Electric Screwdriver AC1000 Models

Tool Holster Universal

Keeps work area safe, clean and efficient while preventing unnecessary tool damage.



MODEL	ORDER NO.	COMPATIBLE WITH
TCDTH01	245995	All TCD/SD/DDS COM Models

Power Bit Magnet **>> NEW <<**

Magnetizes power-type screwdriver bits.



MODEL	ORDER NO.	COMPATIBLE WITH	LENGTH		OUTSIDE DIA.	
			IN. (MM)	IN. (MM)	IN. (MM)	IN. (MM)
B-MAG 1/4	285782	1/4 Hex, 1/4 Round	0.40 (10)	0.69 (17.50)		
WP3/16	203549	3/16 Round	0.55 (14)	33/64 (13)		

Tool Holster

Keeps work area safe, clean and efficient while preventing unnecessary tool damage.



MODEL	ORDER NO.	COMPATIBLE WITH
ACTH02	149956	Electric Screwdriver AC800 Models
ACTH01	145403	Electric Screwdriver AC1000 Models

3/8" Sq. Drive Quick-Change Adapter

3/8" Sq. Drive to 1/4" hex.



MODEL	ORDER NO.	MOUNT
DC-3S	118909	3/8 sq. drive female

Quick-Change Chuck

Driver bit chuck 1/4" hex to 3/8"-24 thread mount.



MODEL	ORDER NO.	MOUNT
QC250	112761	3/8"-24

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Tool Suspension Stand - Max. Suspending capacity of 48 lbs

Ideal for keeping your workspace clutter-free and organized. Protects the user's back and reduces fatigue.



MODEL	ORDER NO.	MAXIMUM SUSPENDING CAPACITY	HEIGHT	WEIGHT
		LBS (KGS)	IN. (MM)	LBS (KGS)
WP-1522	118198	48 (15)	65" (1650)	63 (29)

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DTM10

Portable Digital Torque Meter

Fast and easy way to establish torque setting or torque consistency of automatic shut-off screwdrivers, direct drive air and electric screwdrivers, or manual torque wrenches.

- » Lightweight and compact design
- » Portable design for taking the torque meter to the tool
- » Adjustable automatic shut-off setting (1-60 minutes)
- » Accessories included: AC/DC Adapter, Torque Joint Simulation Kit, RS232C Cable, Software CD, Manual and Hard Carrying Case
- » Auto-calculating average memory
- » Converts 3 units of measure - Nm, kgf/cm, in/lbs
- » Rechargeable Ni-Cd battery - Operates up to 16 hours on single charge
- » High and low threshold setting
- » Stores and prints up to 10 groups of test values
- » Display modes: Track, peak-hold and auto-peak



MODEL	ORDER NO.	ACCURACY	MEASURING DIRECTION	MEASURING RANGE	STORAGE MEMORY	OUTPUT INTERFACE	WEIGHT	POWER SUPPLY	CHARGING TIME	CONTINUOUS WORKING TIME	DIMENSIONS
		(+/-%)		IN.LB (NM)			LBS (KGS)				IN.
DTM10	266032	±0.5%	CW-CCW	1.0 to 89 (0.10 to 10)	10	RS-232C	2.4 (1.09)	AC 110V to DC 12V	2 to 4 hours	16 hours	9 x 4-1/4 x 2-1/4

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HD358G



ELITE
SERIES

Hammer with Quick-Change Spring Retainer 2,100 Blows/Min - 3/4" X 3.5/8" Bore/Stroke with Comfort Grip

HD358GK



ELITE
SERIES

Hammer Kit with Quick-Change Spring Retainer 2,100 Blows/Min - 3/4" X 3.5/8" Bore/Stroke with Comfort Grip

Needle Scaler Attachment

Needle Scaler Attachment with 19 3MM Needles



MODEL	ORDER NO.	NEEDLE DIA. MM	NEEDLE STYLE	COMPATIBLE WITH
M669	262842	3	Flat	HD258G, HD358G and AHVD350K series

AHVD350K **>> NEW <<**



ELITE
SERIES

Low Vibration Hammer with Quick-Change Retainer 2,000 Blows/Min - 3/4" X 3.1/2" Bore/Stroke with Comfort Grip

FEATURES

New ELITE Series air hammer. Ideal for front-end and heavy duty automotive work as well as light industrial applications. Works well for chipping, scraping, punching and cutting.

- » Accepts .401" shank chisels
- » Built-in air regulator for positive speed control
- » Ergonomic trigger with contoured comfort grip
- » Flats on cylinder for easy maintenance
- » Heat-treated hardened steel barrel and piston for extended tool life
- » Optional quick-change retainer also available
- » **Kit includes:** Air hammer, quick-change spring chisel retainer, 5 chisels, air nipple, and in-line oiler (AHVD350K does not include in-line oiler)

PISTOL HAMMER & PISTOL HAMMER KIT SPECIFICATIONS

>> For .401 CHISELS See Page 86 <<

MODEL	ORDER NO.	DUTY RATING	HOSE SIZE IN. (MM)	BORE & STROKE IN. (MM)	LENGTH IN. (MM)	AIR CONS. CFM (CMM)	NOISE LEVEL DB(A)	WEIGHT LBS (KGS)	AIR INLET NPT
HD358G	242881	Elite	3/8 (9.5)	3/4 x 3.5/8 (19 x 92)	9.1/2 (241)	4 (0.11)	104	4.45 (2)	1/4
HD258G	242880	Elite	3/8 (9.5)	3/4 x 2.5/8 (19 x 67)	7.1/2 (191)	4 (0.11)	100	3.75 (1.70)	1/4
HD358GK	233529	Elite	3/8 (9.5)	3/4 x 3.5/8 (19 x 92)	9.1/2 (241)	4 (0.11)	104	4.45 (2) Tool Only	1/4
HD258GK	233527	Elite	3/8 (9.5)	3/4 x 2.5/8 (19 x 67)	7.1/2 (191)	4 (0.11)	100	3.75 (1.70) Tool Only	1/4
AHVD350K	288193	Elite	3/8 (9.5)	3/4 x 3.1/2 (19 x 90)	10.5 (267)	2.77 (0.08)	91	5 (2.27)	1/4

>> For QUICK-CHANGE RETAINERS See Page 81 <<

641

Sand Rammer 1,500 Blows/Min - 0.709" X 2.75" Bore/Stroke

Wespro Sand Rammer is manufactured using the highest quality materials and has a powerful and compact design. Ideal for sand ramming and refractory applications.

- » Exhaust deflector rotates 360°
- » Supplied with 43mm Dia. rubber butt
- » Flats on barrel for ease of service

ELITE
SERIES



SAND RAMMER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HOSE SIZE	BLOWS/MIN	BORE & STROKE	LENGTH	AIR CONS.	AIR INLET
			IN. (MM)	BPM	IN. (MM)	IN. (MM)	CFM (CMM)	NPT
641	81835	Elite	3/8 (9.5)	1,500	0.709x2.75 (18 x70)	11 (280)	14 (0.40)	1/4

AIR HAMMERS

AH898-2 includes 2 Interchangeable Tips

AH898-6 includes 6 Interchangeable Tips

Ideal for installation of mouldings in furniture manufacturing as well as a variety of uses in the automotive industry.

- » Interchangeable tips - 6 types available
- » Starts automatically when the hammer is pressed against the work piece
- » Lightweight hammer that fits in the palm of your hand

INDUSTRIAL
STANDARD DUTY



AIR HAMMER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	AIR PRESSURE	HOSE SIZE	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	O.A.L.	VIBRATION LEVEL
			PSI	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	IN. (MM)	M/S ²
AH898-2	88419	Standard	30-125 (2-8 F/CM ²)	3/8 (9.5)	2 - 4 (0.06 - 0.11)	95.3	2 (0.9)	1/4	4.1/2 (115)	43
AH898-6	85443	Standard	30-125 (2-8 F/CM ²)	3/8 (9.5)	2 - 4 (0.06 - 0.11)	95.3	2 (0.9)	1/4	4.1/2 (115)	43

Hammer Tips

Fits models AH898-2 & AH898-6



MODEL	ORDER NO.	TYPE	COLOR
89803T-15AL	91824	Aluminum	Aluminum
89803T-15H	91823	Hard Plastic	Yellow
89803T-15M	91822	Medium Plastic	Black
89803T-15S	91821	Soft Plastic	Blue
89803T-15SS	91820	Super Soft Plastic	Pink
89803T-15ST	91825	Steel	Black Tip

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612(2X)



ELITE
SERIES

Riveting Hammer 2,580 Blows/Min - 1/2" x 2.1/4" Bore/Stroke

Air riveting hammers offer the power and control needed to drive 1/8" to 1/4" rivets used in the aircraft industry, bus manufacturing and other assembly operations.

- » Accepts .401" Parker Taper rivet sets and chisels
- » Aero valve enables delivery of slow, heavy blows when driving rivets
- » Comfort grip
- » Exhaust with diffuser for reduced noise
- » Compact and lightweight design
- » Hardened cylinder and piston for longer tool life
- » Supplied with beehive type spring retainer
- » Teasing throttle provides precise control

614(4X)



ELITE
SERIES

Riveting Hammer 1,740 Blows/Min - 1/2" x 3.1/16" Bore/Stroke

Air riveting hammers offer the power and control needed to drive 1/8" to 1/4" rivets used in the aircraft industry, bus manufacturing and other assembly operations.

- » Accepts .401" Parker Taper rivet sets and chisels
- » Aero valve enables delivery of slow, heavy blows when driving rivets
- » Comfort grip
- » Exhaust with diffuser for reduced noise
- » Compact and lightweight design
- » Hardened cylinder and piston for longer tool life
- » Supplied with beehive type spring retainer
- » Teasing throttle provides precise control

615(5X)



ELITE
SERIES

Riveting Hammer 1,560 Blows/Min - 3/4" x 2.13/16" Bore/Stroke

These higher power air riveting hammers are strong enough to drive 1/4" to 3/8" rivets used in the aircraft industry, bus manufacturing and other applications where heavier blows are required.

- » Accepts .498" Parker Taper rivet sets and chisels
- » Aero valve enables delivery of slow, heavy blows when driving rivets
- » Comfort grip
- » Exhaust with diffuser for reduced noise
- » Compact and lightweight design
- » Hardened cylinder and piston for longer tool life
- » Supplied with beehive type spring retainer
- » Teasing throttle provides precise control

619(9X)



ELITE
SERIES

Riveting Hammer 900 Blows/Min - 3/4" x 5.13/16" Bore/Stroke

These higher power air riveting hammers offer the power needed to drive 1/4" to 3/8" rivets used in the aircraft industry, bus manufacturing and other applications where heavier blows are required.

- » Accepts .498" Parker Taper rivet sets and chisels
- » Aero valve enables delivery of slow, heavy blows when driving rivets
- » Comfort grip
- » Exhaust with diffuser for reduced noise
- » Compact and lightweight design
- » Hardened cylinder and piston for longer tool life
- » Supplied with beehive type spring retainer
- » Teasing throttle provides precise control

RIVETING HAMMER SPECIFICATIONS

» For CHISELS See Page 82 »

MODEL	ORDER NO.	DUTY RATING	BLOWS/MIN	BORE & STROKE)	LENGTH	NOISE LEVEL	WEIGHT	VIBRATION LEVEL
			BPM	IN. (MM)	IN. (MM)			
612(2X)	87919	Elite	2,580	1/2 x 2.1/4 (12.7 x 57.2)	6.11/16 (170)	97	2.25 (1.0)	4.5
613(3X)	87920	Elite	2,160	1/2 x 2.7/8 (12.7 x 73)	8.5/16 (211)	97	2.25 (1.0)	4.5
614(4X)	68052	Elite	1,740	1/2 x 3.1/16 (12.7 x 77.8)	8.5/16 (211)	97	2.75 (1.25)	4.5
615(5X)	72601	Elite	1,560	3/4 x 2.13/16 (19.1 x 68.3)	8.15/16 (227)	95	4.75 (2.15)	9.4
617(7X)	72602	Elite	1,140	3/4 x 3.7/8 (19.1 x 98.4)	9.15/16 (252)	95	5.2 (2.35)	9.4
619(9X)	72603	Elite	900	3/4 x 5.13/16 (19.1 x 147.6)	11.15/16 (303)	95	6 (2.7)	9.4

625R(H)



ELITE
SERIES

Baby Chipping Hammer Hex Chisel Bushing 3,000 Blows/Min - .787" x 2" Bore/Stroke

625R(R)



ELITE
SERIES

Baby Chipping Hammer Round Chisel Bushing 3,000 Blows/Min - .787" x 2" Bore/Stroke

625(H)



ELITE
SERIES

Baby Chipping Hammer Hex Chisel Bushing 3,000 Blows/Min - .787" x 2" Bore/Stroke

625(R)



ELITE
SERIES

Baby Chipping Hammer Round Chisel Bushing 3,000 Blows/Min - .787" x 2" Bore/Stroke

FEATURES

A lightweight, compact tool with a lot of power which is ideal for heavy duty use in confined areas in foundries, shipyards, refineries, fabrication shops and construction sites.

- » Forged steel handle withstands rugged use
- » Heat-treated cylinder and piston for extended tool life
- » Supplied with steel retainer
- » Teasing throttle provides precise control
- » Unique valve design allows for a powerful, smooth-running hammer

BABY CHIPPING HAMMER SPECIFICATIONS

» For CHISELS See Page 82 »

MODEL	ORDER NO.	DUTY RATING	CHISEL BUSHING	CHISEL COLLAR	HOSE SIZE	BORE & STROKE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
			IN. (MM)		IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
625R(H)	86385	Elite	0.421 (10.7)	Hex	3/8 (9.5)	.787 x 2 (22 x 51)	9.9/16 (243)	13 (0.45)	92	5.3 (2.4)	1/4	12.9
625R(R)	67785	Elite	0.500 (12.6)	Round	3/8 (9.5)	.787 x 2 (21 x 51)	9.9/16 (243)	14 (0.45)	92	5.3 (2.4)	1/4	12.9
625(H)	67786	Elite	0.421 (10.7)	Hex	3/8 (9.5)	.787 x 2 (20 x 51)	9.9/16 (243)	11 (0.45)	90	5.3 (2.4)	1/4	4.3
625(R)	87921	Elite	0.500 (12.6)	Round	3/8 (9.5)	.787 x 2 (20 x 51)	9.9/16 (243)	12 (0.45)	90	5.3 (2.4)	1/4	4.3

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621(H)RL



ELITE
SERIES

Chipping Hammer Hex Chisel Bushing 2,820 Blows/Min - 1.1/8" x 1" Bore/Stroke

A powerful tool which is ideal for heavy duty use in confined areas in foundries, shipyards, refineries, fabrication shops and construction sites.

- » Forged steel handle withstands rugged use
- » Heat-treated cylinder and piston for extended tool life
- » Spline/Ratchet lock prevents loosening of handle/cylinder, and is more durable than Castle lock types
- » Supplied with round or oval collar steel retainer, please specify
- » Teasing throttle provides precise control
- » Unique valve design allows for a powerful, smooth-running hammer

WP-OS(H)



ELITE
SERIES

Chipping Hammer Hex Chisel Bushing 3,000 Blows/Min - .787" x 2" Bore/Stroke

A very lightweight, compact tool with a lot of power which is ideal for heavy duty use in confined areas in foundries, shipyards, refineries, fabrication shops and construction sites.

- » Aluminum handle makes tool lighter to decrease operator fatigue
- » Heat-treated cylinder and piston for extended tool life
- » Supplied with beehive retainer spring
- » Teasing throttle provides precise control
- » Unique valve design allows for a powerful, smooth-running hammer

CHIPPING HAMMER SPECIFICATIONS

» For CHISELS See Page 82 »

MODEL	ORDER NO.	DUTY RATING	SHANK STYLE	CHISEL BUSHING	HOSE SIZE	BLOWS/ MIN	BORE & STROKE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRT. LEVEL
				IN. (MM)	IN. (MM)	BPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
621(R)RL	111537	Elite	Round	0.68 (17.3)	1/2" (12.7)	2,820	1.1/8 x 1 (28.6 x 25.4)	12.1/8 (308)	20 (0.56)	91	12 (5.4)	3/8	11.8
622(H)RL	97800	Elite	Hex	0.58 (14.7)	1/2" (12.7)	2,400	1.1/8 x 2 (28.6 x 51)	12.7/8 (327)	22 (0.6)	93	12 (5.9)	3/8	8.6
622(R)RL	64230	Elite	Round	0.68 (17.3)	1/2" (12.7)	2,400	1.1/8 x 2 (28.6 x 51)	12.7/8 (327)	22 (0.6)	93	12 (5.9)	3/8	8.6
623(H)RL	97801	Elite	Hex	0.58 (14.7)	1/2" (12.7)	1,920	1.1/8 x 3 (28.6 x 76)	14.7/8 (378)	23 (0.65)	93	14.25 (6.5)	3/8	3.9
623(R)RL	111535	Elite	Round	0.68 (17.3)	1/2" (12.7)	1,920	1.1/8 x 3 (28.6 x 76)	14.7/8 (378)	23 (0.65)	93	14.25 (6.5)	3/8	3.9
624(H)RL	111534	Elite	Hex	0.58 (14.7)	1/2" (12.7)	1,920	1.1/8 x 4 (28.6 x 102)	16.1/8 (410)	24 (0.68)	93	15.5 (7)	3/8	16.3
624(R)RL	111533	Elite	Round	0.68 (17.3)	1/2" (12.7)	1,920	1.1/8 x 4 (28.6 x 102)	16.1/8 (410)	24 (0.68)	93	15.5 (7)	3/8	16.3
WP-OS(H)	135088	Elite	Hex	0.421 (10.7)	3/8 (9.5)	3000	.787 x 2 (20 x 51)	10.13/16 (275)	16 (0.45)	96	3.4 (1.5)	1/4	6.6
WP-OS(R)	178655	Elite	Round	0.500 (12.7)	3/8 (9.5)	3000	.787 x 2 (20 x 51)	10.13/16 (275)	16 (0.45)	96	3.4 (1.5)	1/4	6.6

PRO TIP

Operate chipping hammers only when the tool's chisel is engaged with the workpiece. Failure to do so will dramatically lessen tool life. These tools should be checked regularly because normal operation can cause the cylinder to loosen.

Urethane Bumper for 621031RC Retainer



MODEL	ORDER NO.	COMPATIBLE WITH
UB-001	71400	621031RC Steel Retainer

Quick Change Retainer - Coupler Type

Fits Wespro air hammers HD258G & HD358G and 621-624 series.



MODEL	ORDER NO.	COMPATIBLE WITH
QC401	135091	H2625, H3500, HD258, HD358 series
QC4004	284108	621 to 624 Series Chipping Hammers

Quick Change Spring Retainer



MODEL	ORDER NO.	COMPATIBLE WITH
WP-OS-21	135089	WP-OS Series Chipping Hammers
615021	88578	615 (5X), 617 (7X) & 619 (9X)
612021	96443	HD258G, HD358G, 612(2X), 613(3X) & 614(4X)
625024Q	83392	625 series Chipping Hammers

Quick-Change Beehive Spring Retainer



MODEL	ORDER NO.	COMPATIBLE WITH
WP-OS-22	146496	WP-OS Series Chipping Hammers
612022	101916	HD258G, HD358G, 612(2X), 613(3X) & 614(4X)
615022	88579	615 (5X), 617 (7X) & 619 (9X)
625024B	83391	625 Series Chipping Hammers

Steel Chisel Retainer



MODEL	ORDER NO.	COMPATIBLE WITH
6210310C	64445	621 to 624 Series Chipping Hammers
621031RC	72594	621 to 624 Series Chipping Hammers
625020RC	83412	625 Series Chipping Hammers

Retainer Lock Spring



MODEL	ORDER NO.	COMPATIBLE WITH
1194-2	59787	621031RC & 6210310C Steel Retainers
625022	83414	625020RC Steel Retainer

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Flat Style



Moil Point Style



BABY CHIPPING HAMMER CHISEL SPECIFICATIONS

MODEL	ORDER NO.	SHANK BODY	BLADE STYLE	SHANK STYLE	COMPATIBLE WITH	COLLAR	SHANK SIZE	O.A.L.	A	B	C	D	
IN.													
									IN.	IN. (MM)			
AA0101	214795	5/8	Flat (5/8)	Round	Wespro 625, WP-OS(R) and NKS NC-0S Chipping Hammers	Round	0.498	10 (254)	1.75	-	-	.498	
AA0201-12	134873	5/8	Flat (5/8)	Hex	Wespro 625, WP-OS(H) Chipping Hammers	Round	0.421	12 (305)	1.75	1.20	.421	-	
AA0201-8	131874	5/8	Flat (5/8)	Hex	Wespro 625, WP-OS(H) Chipping Hammers	Round	0.421	8 (203)	1.75	1.20	.421	-	



ROUND COLLAR CHISEL SPECIFICATIONS

MODEL	ORDER NO.	SHANK BODY	BLADE STYLE	SHANK STYLE	COMPATIBLE WITH	COLLAR	SHANK SIZE	O.A.L.	A	B	C	D	
IN.													
									IN.	IN. (MM)			
SF300H	60302	13/16	Flat (7/8)	Hex	Wespro 621 to 624 and NKS NC-1 to NC-4 Chipping Hammers	Round	0.580	12 (305)	2.375	1.75	.58	.680	
SF300R	64924	13/16	Flat (7/8)	Round	Wespro 621 to 624 and NKS NC-1 to NC-4 Chipping Hammers	Round	0.680	12 (305)	2.375	-	-	.680	
SM300H	85370	13/16	Moil point	Hex	Wespro 621 to 624 and NKS NC-1 to NC-4 Chipping Hammers	Round	0.580	12 (305)	2.375	1.75	.58	.680	
SM300R	85385	13/16	Moil point	Round	Wespro 621 to 624 and NKS NC-1 to NC-4 Chipping Hammers	Round	0.680	12 (305)	2.375	-	-	.680	



OVAL COLLAR CHISEL SPECIFICATIONS

MODEL	ORDER NO.	SHANK BODY	BLADE STYLE	SHANK STYLE	COMPATIBLE WITH	COLLAR	SHANK SIZE	O.A.L.	A	B	C	D	
IN.													
									IN.	IN. (MM)			
VF300H	60303	13/16	Flat (7/8)	Hex	Wespro 621 to 624 and NKS NC-1 to NC-4 Chipping Hammers	Oval	0.580	12 (305)	2.375	1.75	.58	.680	
VF300R	64925	13/16	Flat (7/8)	Round	Wespro 621 to 624 and NKS NC-1 to NC-4 Chipping Hammers	Oval	0.680	12 (305)	2.375	-	-	.680	
VM300H	60301	13/16	Moil point	Hex	Wespro 621 to 624 and NKS NC-1 to NC-4 Chipping Hammers	Oval	0.580	12 (305)	2.375	1.75	.58	.680	

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WFC-CLB1



ELITE
SERIES

Flux Chipper 4,400 Blows/Min - 1" x 1.11/32" Bore/Stroke

Made of the highest quality materials. Mainly used in the removal of weld flux and other light chipping applications in fabrication shops, foundries, refineries and construction.

- » Accepts chisel shank style 3
- » Easily converted to needle scaler - Needle scaler attachment sold separately
- » Quick-change chisel retainer
- » Supplied with 3G bent wide flat chisel (1.3/8" wide)

631B



ELITE
SERIES

Flux Chipper 4,200 Blows/Min - 1" X 1.11/32" Bore/Stroke

Made of the highest quality materials. Mainly used in the removal of weld flux and other light chipping applications in fabrication shops, foundries, refineries and construction.

- » Accepts chisel shank style 11
- » All steel construction for extended tool life
- » Easy-to-use quick-change chisel retainer
- » Simple valve design for smooth throttling
- » Supplied with 11G bent wide flat chisel (1.3/8" wide)

FLUX CHIPPER SPECIFICATIONS

» For CHISELS See Page 86 »

MODEL	ORDER NO.	DUTY RATING	SHANK STYLE	HOSE SIZE	BLOWS/ MIN	BORE & STROKE	LENGTH	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
				IN. (MM)	BPM	IN. (MM)	IN. (MM)	DB(A)	LBS (KGS)	NPT	M/S ²
WFC-CLB1	135086	Elite	#3	3/8 (9.5)	4,400	1 x 1.11/32 (25 x 34)	13 (330)	92	5.5 (2.5)	1/4	10
631B	135082	Elite	#11	3/8 (9.5)	4,200	1 x 1.11/32 (25 x 34)	8.1/2 (216)	90	3.4 (1.5)	1/4	14

ES940

Engraving Pen 15,000 BPM

A must-have tool for any shop with air supply. Ideal for scribing and marking tools for identification purpose. Will write on all metals, including high speed steel, ceramics, plastic, glass and stone.

- » All-metal body
- » Comfortable knurled grip for better control
- » Supplied with 1 medium carbide-tipped stylus
- » 3 different replacement carbide tipped styluses available (Blunt, Medium & Sharp)
- » Very smooth operation with low vibration for precise engraving



ENGRAVING PEN SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	THROTTLE TYPE	HOSE SIZE	BLOWS/MIN	LENGTH	NOISE LEVEL	HOSE LENGTH	WEIGHT	AIR INLET (NPS)	VIBRATION LEVEL
				IN. (MM)	BPM	IN. (MM)	DB(A)	IN. (MM)	LBS (KGS)	M/S ²	NPS
ES940	81693	Elite	Twist	1/4 (6.5)	15,000	6.1/4 (159)	72	60 (1.52)	0.53 (0.24)	1/4	2.5

Engraving Pen Replacement Stylus

Fits model ES940.



MODEL	ORDER NO.	STYLUS
940016	84803	Sharp
940017	84805	Medium
940018	84804	Blunt

ABRASIVE TOOLS

DRILLING & TAPPING

FASTENING TOOLS

PERCUSSIVE TOOLS

CUTTING TOOLS

BLOW GUNS & GREASE GUNS

AIR LINE ACCESSORIES

INDEX & TECH INFO

NS1832



ELITE
SERIES

Mini Needle Scaler 5,500 Blows/Min - 0.70" x 1.26" Bore/Stroke

Made of the highest quality materials. Lightweight and compact design provides the ability to work in confined or hard-to-reach areas. Ideal for removing rust, paint, scale, weld spatter, weld flux and other residue from irregular surfaces. Used in shipyards, fabrication shops, refineries, foundries and construction sites.

- » All steel construction for extended tool life
- » Flat-tip needles are also available in stainless steel and non-sparking beryllium copper
- » Simple valve design for smooth throttling
- » Supplied with set of 12 needles (3mm flat-tipped style)
- » Threaded needle attachment sleeve for easy needle replacement

WNS-CLB1



ELITE
SERIES

Needle Scaler with 19 3MM needles 4,200 Blows/Min - 1" x 1.11/32" Bore/Stroke

Made of the highest quality materials. Mainly used in the removal of weld flux and other light chipping applications in fabrication shops, foundries, refineries and construction.

- » Easily converted to flux chipper - Chisels sold separately
- » Supplied with set of 19, 3mm flat-tipped needles
- » Flat-tip needles are also available in stainless steel and non-sparking beryllium copper

631NBC



ELITE
SERIES

2 Tools in 1 - Needle Scaler & Flux Chipper 4,200 Blows/Min - 1" x 1.11/32" Bore/Stroke

Tool includes needle scaler attachment and chisel for flux chipping.

- » All steel construction for extended tool life
- » Accepts chisel shank style 11
- » Flat-tip needles are also available in stainless steel and non-sparking beryllium copper
- » Simple valve design for smooth throttling
- » Supplied with set of 19, 3mm flat tipped needles & 11G bent wide flat chisel (1.3/8" wide)

631NB



ELITE
SERIES

Needle Scaler with 19 3MM needles 4,200 Blows/Min - 1" x 1.11/32" Bore/Stroke

Made of the highest quality materials. Ideal for removing rust, paint, scale, weld spatter, weld flux and other residue from irregular surfaces. Used in shipyards, fabrication shops, refineries, foundries and construction sites.

- » All steel construction for extended tool life
- » Flat-tip needles are also available in stainless steel and non-sparking beryllium copper
- » Simple valve design for smooth throttling
- » Supplied with set of 19, 3mm flat-tipped needles

NEEDLE SCALER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HOSE SIZE IN. (MM)	BLOWS/MIN BPM	BORE & STROKE IN. (MM)	LENGTH IN. (MM)	NOISE LEVEL DB(A)	WEIGHT LBS (KGS)	AIR INLET NPT	VIBRT. LEVEL M/S ²
NS1832	247990	Elite	3/8 (9.5)	5,500	0.70 x 1.26 (18 x 32)	11.42 (290)	96	2.86 (1.3)	1/4	6.67
631NB	135083	Elite	3/8 (9.5)	4,200	1 x 1.11/32 (25 x 34)	16.1/8 (410)	90.3	6 (2.7)	1/4	14.5
WNS-CLB1	135084	Elite	3/8 (9.5)	4,200	1 x 1.11/32 (25 x 34)	16.1/8 (410)	92.3	6.2 (2.7)	1/4	10.2
631NBC	164805	Elite	3/8 (9.5)	4,200	1 x 1.11/32 (25 x 34)	16.1/8 (410)	90.3	6 (2.7)	1/4	14.5

Replacement Needles



MODEL	ORDER NO.	NEEDLE STYLE	COMPATIBLE WITH	LENGTH IN (MM)
3CT	60371	Chisel Tip	631NBC, WNS-CLB1, 631NB	7 (178)
3FT	60373	Flat Tip	631NBC, WNS-CLB1, 631NB	7 (178)
3PT	60372	Pointed Tip	631NBC, WNS-CLB1, 631NB	7 (178)
288-16	268531	Flat Tip	NS1832	5 (127)

AS48

Scraper 4,800 Blows/Min

A versatile tool, ideal for paint removal, gasket removal, scraping machine beds, deburring and much more.

- » Compact and lightweight for ease of use
- » Hardened piston and alloy steel barrel for longer tool life
- » Other scraper blades available
- » Supplied with 1" x 2.1/2" straight scraper
- » Supplied with air regulator for positive speed control

**INDUSTRIAL
STANDARD DUTY**



SCRAPER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HOSE SIZE	BLOWS/MIN	BORE & STROKE	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	O.A.L.	VIBRT. LEVEL
			IN. (MM)	BPM	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	IN. (MM)	M/S ²
AS48	90544	Standard	3/8 (9.5)	4,800	1/2 x 2.1/4 (12.7 x 57)	4 (0.11)	85	1.5 (0.68)	1/4	10 (254)	26

Scaler/Scraper Accessories

Fits model AS48.



MODEL	ORDER NO.	SHAPE	O.A.L.
			IN. (MM)
13120	97069	Flat, Narrow	1 x 2.1/2 (25.4 x 63.5)
13125	246906	Flat, Wide	1.3/4 x 3 (44.5 x 76.2)
13121	97068	Wide, Straight	1.3/4 x 3.1/4 (44.45 x 82.55)
13122	97067	Angle	1 x 2.3/4 (25.4 x 69.85)
13123	97066	Wide, Flat, Curved	1.3/4 x 3 (44.45 x 76.2)

LRS48

Long Reach Scraper 48" O.A.L. 2,200 Blows/Min

Ideal for scaling and scraping any flat surface.
Example: Removal of ceramic or linoleum tiles.

- » Chisel width of 4" (100MM) is standard, 2.3/4" (70MM) and 2" (50MM) widths are available
- » Comfort grip on shaft and throttle handle
- » One-piece housing design



**INDUSTRIAL
HEAVY DUTY**

LONG REACH SCRAPER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HOSE SIZE	AIR CONS.	WEIGHT	AIR INLET	O.A.L.
			IN. (MM)	CFM (CMM)	LBS (KGS)	NPT	IN. (MM)
LRS48	118401	Heavy	3/8 (9.5)	10 (0.3)	14 (6.4)	3/8	48 (1220)
LRS60	184153	Heavy	3/8 (9.5)	10 (0.3)	15.8 (7.1)	3/8	60 (1524)

Scraper Chisels

For Model LRS48 & LRS60.



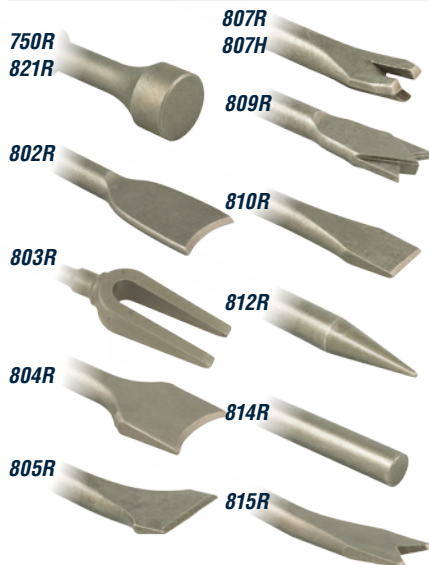
MODEL	ORDER NO.	COMPATIBLE WITH	WIDTH	POINT STYLE
			IN. (MM)	
LRS-26-2	189986	LRS48 and LRS60	2 (51)	Flat
LRS-26-2.3/4	205938	LRS48 and LRS60	2.3/4 (70)	Flat
LRS-26-4	190246	LRS48 and LRS60	4 (102)	Flat

Automotive Chisels

ABRASIVE TOOLS

DRILLING & TAPPING TOOLS

FASTENING TOOLS



MODEL	ORDER NO.	BLADE STYLE	SHANK STYLE	SHANK SIZE		O. A. L.
				IN.	IN. (MM)	
750R	31467	Smoothing Head (3/4")	Round	0.401		3.5/16
802R	60487	Tail Pipe Cutter	Round	0.401		7 (178)
803R	84264	Fork	Round	0.401		7 (178)
804R	63280	Bushing Remover	Round	0.401		7 (178)
805R	56922	Wide Chisel Scraper	Round	0.401		7 (178)
807H	84265	Sheet Metal	Hex	0.398		7 (178)
807R	60488	Sheet Metal A	Round	0.401		7 (178)
809R	73013	Double Edge Panel Cutter	Round	0.401		7 (178)
810R	60489	Flat (3/4")	Round	0.401		7 (178)
812R	56923	Taper Punch	Round	0.401		7 (178)
814R	56924	Blank	Round	0.401		7 (178)
815R	56925	Spot Weld Breaker	Round	0.401		7 (178)
821R	60491	Smoothing Head (1")	Round	0.401		4.1/4

Automotive Chisel Sets

.401 Round Shank

PERCUSSIVE TOOLS



MODEL	ORDER NO.	BLADE STYLE	SHANK SIZE		O. A. L.
			IN.	IN. (MM)	
1305R	168505	Tapered Punch, Tail Pipe Cutter, Single Cut Panel Cutter, Flat, Spot Weld Breaker	0.401		4.1/2
6401	88788	Tapered Punch, Flat, Single Cut Panel Cutter, Spot Weld Breaker, Tail Pipe Cutter, Panel Cutter	0.401		4.1/2
2305R	168506	Tapered Punch, Sheet Metal A, Single Cut Panel Cutter, Spot Weld Breaker, Flat	0.401		7 (178)

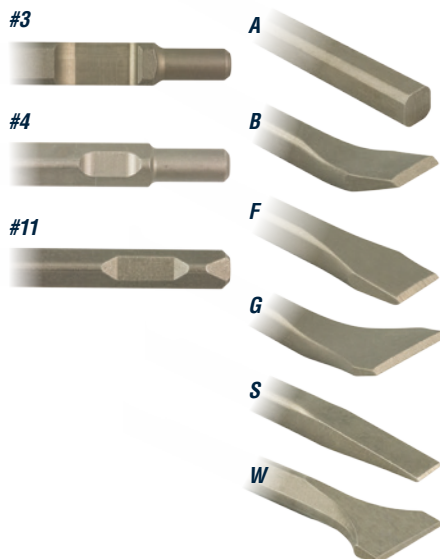
CUTTING TOOLS

Flux Chipper Chisels

BLOW GUNS & GREASE GUNS

AIR LINE ACCESSORIES

INDEX & TECH INFO



MODEL	ORDER NO.	COMPATIBLE WITH	POINT STYLE
11B	56886	Wespro, Uryu, Thor, Jet, Stanley, CP, IR, NPK NFB25, NF25 Shank Style	Bent Flat (3/4)
11F	60483	Wespro, Uryu, Thor, Jet, Stanley, CP, IR, NPK NFB25, NF25 Shank Style	Straight Flat (3/4)
11G	60484	Wespro, Uryu, Thor, Jet, Stanley, CP, IR, NPK NFB25, NF25 Shank Style	Bent Wide Flat (1.3/8)
11S	56919	Wespro, Uryu, Thor, Jet, Stanley, CP, IR, NPK NFB25, NF25 Shank Style	Straight Flat (1/2)
11W	60485	Wespro, Uryu, Thor, Jet, Stanley, CP, IR, NPK NFB25, NF25 Shank Style	Wide Flat (1.3/8)
3A	35037	Wespro, NPK, Aro, Rotor, Cleco, CP B Shank Style	Blank
3B	35042	Wespro, NPK, Aro, Rotor, Cleco, CP B Shank Style	Bent Flat (3/4)
3F	35039	Wespro, NPK, Aro, Rotor, Cleco, CP B Shank Style	Straight Flat (3/4)
3G	35040	Wespro, NPK, Aro, Rotor, Cleco, CP B Shank Style	Bent Wide Flat (1.3/8)
3S	56915	Wespro, NPK, Aro, Rotor, Cleco, CP B Shank Style	Straight Flat (1/2)
4F	35046	Fuji FCH-20F, 25, 25B Shank Styles	Straight Flat (3/4)
4G	35047	Fuji FCH-20F, 25, 25B Shank Styles	Bent Wide Flat (1.3/8)

CUTTING TOOLS

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C4170



ELITE

Long Reach Cut-Off Tool 4" Insul Grip 17,000 RPM

This Wespro 4", long-reach, cut-off tool has a compact and lightweight design and is ideal for hard-to-reach areas.

- » Aluminum motor housing with **Insul Grip** and steel extension body for added durability
- » Built-in air regulator for positive speed control
- » Rotating wheel guard has a positive lock button which makes rotating the guard quick and easy
- » Guard can be rotated 63° clockwise or counter-clockwise
- » Rear exhaust with silencer for quiet operation
- » Rotating air-inlet
- » Uses standard Type 1, 4" cut-off wheels with 3/8" arbor hole - From 1/32" up to 1/8" thick

C21GS



INDUSTRIAL HEAVY DUTY

Cut-Off Tool 3" Insul Grip 21,000 RPM

Ideal for industrial and automotive applications. Designed for cutting mufflers, radiator hose clamps, rusted bolts, sheet metal and metal rods.

- » **3 Ball bearings construction for extended tool life**
- » Directional rear exhaust
- » Built-in air regulator for positive speed control
- » Steel guard

C20



INDUSTRIAL STANDARD DUTY

Cut-Off Tool 3" 20,000 RPM

Ideal for industrial and automotive applications. Designed for cutting mufflers, radiator hose clamps, rusted bolts, sheet metal and metal rods.

- » Built-in air regulator for positive speed control
- » Chrome-plated steel guard rotates 360°

CUT-OFF TOOL SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	CUTTING CAPACITY	HORSE POWER	WHEEL SIZE	FREE SPEED	SPINDLE THREAD	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			IN. (MM)	HP	IN. (MM)	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
C4170	242738	Elite	1 (25.4)	0.7	4 (102)	17,000	(M6 x 18)	3/8 (9.5)	14.1/2 (368)	7 (0.2)	84	4 (1.8)	1/4
C21GS	161241	Heavy	3/4 (19)	0.5	3 (76)	21,000	(M6x12)	3/8 (9.5)	7.3/4 (197)	12 (0.34)	82	1.8 (0.8)	1/4
C20	116389	Standard	3/4 (19)	0.5	3 (76)	20,000	1/4-28 Female	3/8 (9.5)	7.1/4 (184)	12 (0.34)	96	2 (0.9)	1/4

ABRASIVE TOOLS

DRILLING & TAPPING TOOLS

FASTENING TOOLS

PERCUSSIVE TOOLS

CUTTING TOOLS

BLOW GUNS & GREASE GUNS

AIR LINE ACCESSORIES

INDEX & TECH INFO

FS50



**INDUSTRIAL
HEAVY DUTY**

Body Saw/File 5,000 Strokes/Min

Ideal for body shop repair, sun roof installation, muffler & exhaust work, plastic, steel, fiberglass and siding installation.

- » Aluminum body with comfort grip
- » Built-in air regulator for positive speed control
- » Lightweight, slim design for cutting in confined areas, curved surfaces and tight radius applications
- » Positive blade retention with adjustable blade guide to increase blade life and to set depth of cut
- » Rear exhaust supplied with exhaust hose assembly for quiet operation
- » Safety throttle lever
- » Supplied with 2 Saw blades, 5 Files, Exhaust hose assembly and 2 work guides

BS90



**INDUSTRIAL
HEAVY DUTY**

Body Saw 9,000 Strokes/Min

Ideal for body shop repair, sun roof installation, muffler & exhaust work, plastic, steel, fiberglass and siding installation.

- » Built-in air regulator for positive speed control
- » Contoured aluminum body
- » Front exhaust
- » Lightweight, slim design for cutting in confined areas, curved surfaces and tight radius applications
- » Positive blade retention with adjustable blade guide to increase blade life and to set depth of cut
- » Safety throttle lever
- » Supplied with 2 blades

BODY SAW SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	STROKE LENGTH	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
FS50	97064	Heavy	3/8 (10)	1/4 (6.5)	9.1/4 (235)	10 (0.3)	74	2.6 (1.2)	1/4	6.6
FS50K	101135	Heavy	3/8 (10)	1/4 (6.5)	9.1/4 (235)	10 (0.3)	74	2.6 (1.2)	1/4	6.6
BS90	88763	Heavy	5/16 (8)	1/4 (6.5)	9.1/4 (235)	7 (0.2)	87	1.2 (0.55)	1/4	20

Replacement Saw Blades



MODEL	ORDER NO.	NUMBER OF TEETH	SIZE	COMPATIBLE WITH
			IN. (MM)	
10T-AN	135496	10	3 (76)	BS90, AF50
14T-AN	110176	14	3 (76)	BS90, AF50
18T-AN	110177	18	3 (76)	BS90, AF50
24T-AN	110178	24	3 (76)	BS90, AF50
32T-AN	110179	32	3 (76)	BS90, AF50
FS50-14	102400	14	4 (102)	BS90, FS50
FS50-32	102401	32	4 (102)	BS90, FS50

ABRASIVE TOOLS

DRILLING & TAPPING

FASTENING TOOLS

PERCUSSIVE TOOLS

CUTTING TOOLS

BLOW GUNS & GREASE GUNS

AIR LINE ACCESSORIES

INDEX & TECH INFO

AS45 **NEW**

Reciprocating Air Saw 1,200 Strokes/Min

Ideal for cutting various type of material such as metal, cement, plastic, fiberglass, dry wall and wood



- » Compact and lightweight design
- » Great for overhead work or confined areas
- » Uses standard hacksaw, sectional band or modified reciprocating saw blades
- » Safety throttle lever
- » Supplied with swivel mate, oil bottle, dead handle, carrying case and 2x Bahco Bi-Metal saw blades (14TPI, 8/12TPI)



AIR FILE SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	STROKE LENGTH	HEIGHT	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	BLADE SIZE	VIBRATION LEVEL
			IN. (MM)	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	IN.	M/S ²
AS45	286357	Heavy	1-3/4 (45)	5.5 (139)	3/8 (9.5)	18 (457)	4.6 (0.13)	85	6.16 (2.79)	1/4	0.5 (H)/0.025 to 0.055 (T)	3.5

WK12G3BK

Air Windshield Knife Kit

The Wespro Windshield knife is a great, lightweight, easy to maneuver tool for in-shop glass removal. It is counter-balanced for almost no backlash. Using the short blade, this tool is ideal in tight spaces such as bonded vents and/or quarter glass removal.



- » Lightweight construction
- » Safety throttle lever
- » Variable-speed regulator for positive speed control
- » Includes 4", 6" and 8" serrated blades
- » Built-in silencer and regulator
- » Safety guide for preventing damage
- » Heavier & thicker blades for longer blade life
- » Includes comfort grip & blow-molded case



WINDSHIELD KNIFE SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	STROKES/ MIN	HOSE SIZE	LENGTH)	AIR CONS.	NOISE LEVEL	WEIGHT
				IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)
WK12G3BK	208136	Standard	12,000	3/8 (9.5)	12.5 (318)	5 (0.14)	90	3.35 (1.52)

Windshield Knife Replacement Blades



MODEL	ORDER NO.	COMPATIBLE WITH	LENGTH
			IN. (MM)
203157	214628	Wespro WK12G3BK	4 (102)
203158	214629	Wespro WK12G3BK	6 (152)
203159	214630	Wespro WK12G3BK	8 (203)

ABRASIVE TOOLS

DRILLING & TAPPING

FASTENING TOOLS

PERCUSSIVE TOOLS

CUTTING TOOLS

BLOW GUNS & GREASE GUNS

AIR LINE ACCESSORIES

INDEX & TECH INFO

AF37

File 3,700 Strokes/Min Directional Rear Exhaust

Great for fabrication shops, body shops, sheet metal shops and tool & die applications.

- » Lightweight, contoured body design for ease of use in filing and deburring applications
- » ON/OFF switch
- » Rear exhaust with silencer for quiet operation
- » Supplied with 4 files

**INDUSTRIAL
STANDARD DUTY**



AIR FILE SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	SHANK SIZE IN. (MM)	STROKE LENGTH IN. (MM)	HOSE SIZE IN. (MM)	LENGTH IN. (MM)	AIR CONS. CFM (CMM)	NOISE LEVEL DB(A)	WEIGHT LBS (KGS)	AIR INLET NPT	VIBRATION LEVEL M/S ²
AF37	92443	Standard	1/4 (6mm)	11/32 (9)	1/4 (6.5)	7 (178)	7 (0.2)	84	2.2 (1)	1/4	0.3

Replacement File Sets

FS50FS set includes half round, round, square, triangle, and flat.

AF37FS set includes half round, round, square, and flat.



MODEL	ORDER NO.	SHANK SIZE IN. (MM)	COMPATIBLE WITH	LENGTH IN. (MM)
FS50FS	114779	(5)	FS50	5.50 (140)
AF37FS	109711	1/4 (6)	AF37	4.50 (114)

Replacement Files



MODEL	ORDER NO.	SHANK SIZE IN. (MM)	STYLE	COMPATIBLE WITH	LENGTH IN. (MM)
308-24	111351	1/4 (6)	Square Bastard (Triangle)	AF37	4.5 (114)
308-23	111350	1/4 (6)	Round Bastard (Rat Tail)	AF37	4.5 (114)
308-25	111352	1/4 (6)	Half Round Bastard	AF37	4.5 (114)
308-26	111349	1/4 (6)	Flat Bastard	AF37	4.5 (114)

ABRASIVE TOOLS

DRILLING & TAPPING

FASTENING TOOLS

PERCUSSIVE TOOLS

CUTTING TOOLS

BLOW GUNS & GREASE GUNS

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INDEX & TECH INFO

CIRCULAR SAWS

Circular Saw 2" 3,500 RPM Mid Body Exhaust

Ideal for cutting aluminum, copper, plastic, fiberglass and wood.

- » 7/16" Arbor on Tool
- » Adjustable cutting depth up to 1/4"
- » Safety throttle lever
- » Flush grease fitting in gear casing
- » Saw blades sold separately



**INDUSTRIAL
HEAVY DUTY**

CIRCULAR SAW SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	MAX. CUTTING DEPTH	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
			IN. (MM)	RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
CS23500	166953	Heavy	1/4	3,500	3/8 (9.5)	9.5/8 (244)	4 (0.11)	101	2.2 (1)	1/4	0.47
CS27000	168713	Heavy	1/4	7,000	3/8 (9.5)	9.5/8 (244)	4 (0.11)	101	2.2 (1)	1/4	0.47

Replacement Blades for Circular Saws



MODEL	ORDER NO.	NUMBER OF TEETH	SIZE
			IN. (MM)
016-315754	73341	44	2 (50)
016-315756	73342	60	2 (50)
016-315758	168635	80	2 (50)

HDG18-9FLRH



ELITE
SERIES

Router .9 HP 18,000 RPM Front Exhaust

Designed for panel/template routing.

- » All parts manufactured from the highest quality materials
- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » High power-to-weight ratio
- » Comes complete with a shielded nose bearing and guide
- » High-accuracy collet system for extending the life of carbide burrs
- » Supplied with 1/4" collet

HDG18-9RLRH



ELITE
SERIES

Router .9 HP 18,000 RPM Rear Exhaust

Designed for panel/template routing.

- » All parts manufactured from the highest quality materials
- » Body is machined from solid aluminum alloy stock
- » Built-in air regulator for positive speed control
- » Comes complete with a shielded nose bearing and guide
- » Exhaust hose available for quiet operation
- » High-accuracy collet system for extending the life of carbide burrs
- » High power-to-weight ratio
- » Supplied with 1/4" collet

ROUTER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	HORSE POWER	FREE SPEED	COLLET SIZE	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET
			HP	RPM	IN. (MM)	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT
HDG18-9FLRH	124676	Elite	0.9	18,000	1/4	3/8 (9.5)	6.3/8 (162)	22 (0.6)	93	1.94 (0.88)	1/4
HDG18-9RLRH	128262	Elite	0.9	18,000	1/4	3/8 (9.5)	6.3/8 (162)	22 (0.6)	93	1.94 (0.88)	1/4

ABRASIVE TOOLS

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INDUSTRIAL HEAVY DUTY

Metal Shear Straight Type 2,600 RPM Rear Exhaust

Ideal for auto body shops, sheet metal shops, tinsmiths and aluminum siding installation.

- » Built-in air regulator for positive speed control
- » Rear exhaust
- » Replacement cutting jaws and blades available
- » Cuts aluminum, tin, plastic, mild steel and other metals up to 18 gauge (.050") thickness with no edge distortion
- » Planetary gearing

SH18SG



INDUSTRIAL HEAVY DUTY

Metal Shear Straight Type Insul Grip 2,600 RPM Directional Rear Exhaust

Ideal for auto body shops, sheet metal shops, tinsmiths and aluminum siding installation.

- » Built-in air regulator for positive speed control
- » Cuts aluminum, tin, plastic, mild steel and other metals up to 18 gauge (.050") thickness with no edge distortion
- » Directional rear exhaust
- » Full gear cage
- » Lightweight aluminum housing with **Insul Grip**
- » Replacement cutting jaws and blades available

SH18B



INDUSTRIAL HEAVY DUTY

Metal Shear Pistol Type 2,000 RPM Handle Exhaust

Ideal for auto body shops, sheet metal shops, tinsmiths and aluminum siding installation.

- » Cuts aluminum, tin, plastic, mild steel and other metals up to 18 gauge (.050") thickness with no edge distortion
- » Designed for automotive and light industrial use
- » Handle exhaust with diffuser
- » Planetary gearing
- » Replacement cutting jaws and blades available
- » Variable-speed trigger

METAL SHEAR SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	STEEL CAPACITY	FREE SPEED	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
				RPM	IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
SH18SB	165942	Heavy	18 gauge (0.05")	2,600	3/8 (9.5)	10 (254)	4 (0.11)	100	2.4 (1.1)	1/4	2.2
SH18SG	149977	Heavy	18 gauge (0.05")	2,600	3/8 (9.5)	10 (254)	4 (0.11)	82	2.3 (1.04)	1/4	0.1
SH18B	165263	Heavy	18 gauge (0.05")	2,000	3/8 (9.5)	8.1/4 (210)	4 (0.11)	86	2.75 (1.25)	1/4	0.6

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P14

Crimp / Punch Combo Tool 3/16" (5mm) Punch 14 gauge Capacity

Unique 2-in-1 Punch/Crimp combo tool crimps up to 14 gauge sheet metal or punch clean holes for welding or bolting applications.

- » Aluminum body with comfort grip
- » Head swivels 360° for versatile operation
- » Muffled handle exhaust directs air away from work surface

**INDUSTRIAL
HEAVY DUTY**



CRIMPER/PUNCHER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	STEEL CAPACITY	PUNCHES		HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
				IN. (MM)	IN. (MM)							
P14	90945	Heavy	14 gauge (0.078")	3/16 (5)	3/8 (9.5)	10 (254)	4 (0.11)	88.3	4.2 (1.9)	1/4	0.95	
P14A	158106	Heavy	14 gauge (0.078")	5/16 (8)	3/8 (9.5)	10 (254)	4 (0.11)	88.3	4.2 (1.9)	1/4	0.95	

AN43

Nibbler 16 Gauge Upstroke Cutting 4,300 Strokes/Min

Ideal for auto body shops, sheet metal shops and tinsmiths for cutting mild steel, aluminum, sheet metal, tin, plastic as well as other metals up to 16 gauge.

- » Great for tight corners and circles
- » Small diameter cutting die - Only 0.480" (12.2mm) diameter!
- » Upstroke type tool reduces die breakage

**INDUSTRIAL
HEAVY DUTY**



NIBBLER SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	STEEL CAPACITY	HOSE SIZE	LENGTH	AIR CONS.	NOISE LEVEL	WEIGHT	AIR INLET	VIBRATION LEVEL
				IN. (MM)	IN. (MM)	CFM (CMM)	DB(A)	LBS (KGS)	NPT	M/S ²
AN43	103133	Heavy	16 gauge (0.063")	3/8 (9.5)	7 (178)	4 (0.11)	90	3 (1.36)	1/4	7.7

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BG2504



ELITE
SERIES

Blow Gun 4" Nozzle Length Tepcon Co-Polymer Body

Ergonomically designed with easy-to-squeeze lever and soft spring action to reduce hand fatigue even during prolonged use.

- » 4" bent steel nozzle allows access to hard-to-reach areas
- » Convenient hanging hook and ring
- » **NOTE:** Installing Bypass Nozzle (Part# CN250BPN) makes this Blow Gun compliant to OSHA and other Safety Agencies Standards
- » Resistant to wear, heat, chemicals, alkalis & abuse
- » Maximum to 150 psi
- » Wespro Non-Safety Type Blow Guns that do not have a safety by-pass must be used on air lines which have a pressure regulator set at a maximum of 30 PSI to conform to OSHA and other Safety Agencies' Standards

BG2504ST



ELITE
SERIES

Blow Gun 4" Nozzle Length with Safety Tip Tepcon Co-Polymer Body

Ergonomically designed with easy-to-squeeze lever and soft spring action to reduce hand fatigue even during prolonged use.

- » 4" bent aluminum nozzle allows access to hard to reach areas
- » Convenient hanging hook and ring
- » Resistant to wear, heat, chemicals, alkalis & abuse
- » Slotted Venturi-style safety tip nozzle
- » Maximum to 150 psi
- » Wespro Safety Blow Guns are engineered to meet OSHA and other Agencies Safety Standards of 30 PSI maximum pressure when dead-ended up to 150 PSI inlet pressure

BLOW GUN SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	WORKING TEMPERATURE	MAX. PSI	AIR CONS.	NOISE LEVEL	AIR INLET	O.A.L.
			°F (°C)	PSI	CFM (CMM)	DB(A)	NPT	IN. (MM)
BG2504	126217	Elite	-4 to 176 (-20 to 80)	150	13 (0.39) @90 PSI	88	1/4	9.5 (241)
BG2504BP	126219	Elite	-4 to 176 (-20 to 80)	130	13 (0.39) @90 PSI	88	1/4	9.5 (241)
BG2504ST	246529	Elite	-4 to 176 (-20 to 80)	150	13 (0.39) @90 PSI	88	1/4	9.5 (241)

BG2504BP



ELITE
SERIES

Blow Gun 4" Nozzle Length with Bypass Nozzle Tepcon Co-Polymer Body

Ergonomically designed with easy-to-squeeze lever and soft spring action to reduce hand fatigue even during prolonged use.

- » "Tepcon Co-Polymer" Blow Gun
- » 4" bent steel nozzle allows access to hard-to-reach areas
- » Maximum to 150 psi
- » Resistant to wear, heat, chemicals, alkalis & abuse
- » Wespro Safety Blow Guns are engineered to meet OSHA and other Agencies Safety Standards of 30 PSI maximum pressure when dead-ended up to 150 PSI inlet pressure

Replacement Bypass Nozzles & Tips



CN250BPN



BG25TIP1



BG25TIP2

MODEL	ORDER NO.	DESCRIPTION	COMPATIBLE WITH
CN250BPN	98832	Snap-on Type. Fits BG2504 to meet OSHA requirements.	Replacement bypass nozzle for BG2504BP. Add-ons for BG2504, BG25013, BG250L20, BG250S1224
BG25TIP1	207673	Non-Marking Rubber Blow Gun Tip (Slip-on Type)	Fits BG2504, BG2504ST, BG25013, BG250L20, BG250S1224
BG25TIP2	207677	Non-Marking Rubber Blow Gun Tips (Snap-on Type)	Fits BG2504, BG2504ST, BG25013, BG250L20, BG250S1224

EXTENDED BLOW GUNS

Blow Gun 13" Nozzle Length Tepeco Co-Polymer Body

Ergonomically designed with easy-to-squeeze lever and soft spring action to reduce hand fatigue even during prolonged use. Ideal for hard-to-reach applications where access is difficult.

- » 13" bent steel nozzle is ideal for chip removal in machine tool applications
- » Convenient hanging hook and ring
- » Maximum to 150 psi
- » **NOTE:** Installing Bypass Nozzle (Part# CN250BPN) makes this Blow Gun compliant to OSHA and other Safety Agencies Standards
- » Resistant to wear, heat, chemicals, alkalis & abuse
- » Wespro Non-Safety Type Blow Guns that do not have a safety by-pass must be used on air lines which have a pressure regulator set at a maximum of 30 PSI to conform to OSHA and other Safety Agencies' Standards



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» For BYPASS TIPS See Page 96 »

MODEL	ORDER NO.	DUTY RATING	WORKING TEMPERATURE	MAX. PSI	AIR CONS.	NOISE LEVEL	AIR INLET	O.A.L.
			°F (°C)	PSI	CFM (CMM)	DB(A)	NPT	IN. (MM)
BG25013	126220	Elite	-4 to 176 (-20 to 80)	150	13 (0.39) @90 PSI	88	1/4	18.75 (476)
BG250L20	168679	Elite	-4 to 176 (-20 to 80)	150	13 (0.39) @90 PSI	88	1/4	25.5 (648)
BG250L40	168681	Elite	-4 to 176 (-20 to 80)	150	13 (0.39) @90 PSI	88	1/4	45.25 (1150)

BG250S

Blow Gun 4" O.A.L. Zinc Alloy Body. Nickel-Plated Steel Safety Lever with Vinyl Thumb Grip.

General purpose blow gun offers easy to use design with durable, chrome-plated zinc alloy body. Complete with tapered nozzle and safety bypass tip.

- » Designed with large hanging hook
- » This blow gun comes complete with by-pass nozzle. Installing this by-pass nozzle makes this blow gun compliant with OSHA and other Safety Agencies Standards

BG250S-5PC



INDUSTRIAL STANDARD DUTY

BLOW GUN SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	WORKING TEMPERATURE	MAX. PSI	AIR CONS.	NOISE LEVEL	AIR INLET	O.A.L.
			°F (°C)	PSI	CFM (CMM)	DB(A)	NPT	IN. (MM)
BG250S-5PC	138234	Standard	32 to 174 (0 to 79)	150	11 (0.31) @90 PSI	93	1/4	4 (102)
BG250S	81879	Standard	32 to 174 (0 to 79)	150	11 (0.31) @90 PSI	93	1/4	4 (102)

Wonder Gun - T900K

Wonder Gun Vacuum & Blow Gun Kit

Wonder Gun is a 2-in-1 air powered cleaning tool, designed for cleaning purposes by blowing or vacuuming, simply change the direction of the main valve to determine the function.

- » Ideal for vacuuming or blowing wood chips, metal shavings, etc. Can also be used to transfer plastic pellets and other small material from one location to another
- » Kit includes: Dust collecting bag, 1.1/4" x 48" Air hose, Throttle assembly & 4 Nozzles



WONDER GUN SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	NOISE LEVEL (BLOW) DB(A)	NOISE LEVEL (VACUUM)	BLOW AIR CONS.	HOSE SIZE	AIR INLET
			DB(A)	DB(A)			CFM (CMM)
T900K	85455	Elite	87	82	5 (0.14)	3/8 (9.5)	1/4

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GG401C - Continuous Feed



GENERAL DUTY

Air Grease Gun - Continuous Feed - Air Powered

Includes rigid extension. Continuous grease feed with single trigger pull.

- » Comfortable knurled grip for better control
- » Heavy duty cast aluminum body for increased durability
- » Bleeder valve for purging unwanted air
- » 3-way loading: bulk, filler pump or cartridge
- » 4-Jaw coupler for better grip and longer service life

GG400PG - Single Shot



GENERAL DUTY

Air Grease Gun - Single Shot - Air Powered

Includes 7" rigid extension and 9" flexible extension. Single grease shot.

- » Comfortable knurled grip for better control
- » Lightweight composite material; compact design with comfortable contoured grip
- » Bleeder valve for purging unwanted air
- » 3-way loading: bulk, filler pump or cartridge
- » 4-Jaw coupler for better grip and longer service life

GREASE GUN SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	OPERATING TEMP. RANGE	GREASE PORT OUTLET	GREASE RESERVOIR CAPACITY	HOSE SIZE	INLET PRESSURE	MAX. OUTPUT PRESSURE	WEIGHT	AIR INLET	PUMP RATIO
			°F (°C)	NPT	OZ	IN. (MM)	PSI (MIN/MAX)	PSI	LBS (KGS)	NPT	
GG401C	249802	General	14 - 104 (-10 to 40)	1/8	14	3/8 (9.5)	40/100	3,800	3.53 (1.6)	1/4	40:1
GG400PG	212113	General	14 - 104 (-10 to 40)	1/8	14	3/8 (9.5)	40/100	3,800	2.2 (1)	1/4	40:1

Mini Manual Grease Gun

Miniature-sized hand grease gun with a special tip to apply grease in flush-type fittings on air tool gear heads or bearing sections.



MODEL	ORDER NO.	LENGTH
		IN. (MM)
GG02	55007	6 (152)

Extreme Pressure Grease

Extreme pressure grease for air & electric power tool gearing and bearings.



MODEL	ORDER NO.	SIZE
EP1.5	173793	400 Gram Tube
EPG2/1.5	163533	2 lbs tub

CG951

Caulking Gun - Air Powered - Metal Body 12" O.A.L.

Ideal for silicone adhesives, crack fillers, etc. Cylinder size 2" x 8.1/2".

- » Cylinder size 2" x 8.1/2" (50.8MM x 216MM)
- » Fine-touch trigger for accurate dispensing
- » Ideal for silicone adhesives, crack fillers, etc.
- » Lightweight and easy to use; reduces operator fatigue



GENERAL DUTY

CAULKING GUN SPECIFICATIONS

MODEL	ORDER NO.	DUTY RATING	DESCRIPTION	WORKING AIR PRESSURE	LENGTH	WEIGHT	AIR INLET
				PSI	IN. (MM)	LBS (KGS)	NPT
CG951	85452	General	Metal body	30-60	12 (305)	2.3 (1.04)	1/4

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F.R.L.: Filter, Regulator, Lubricator

1-Piece Filter-Regulator Unit



These accessories improve air tool performance and increase tool life. Ideal for use in environments where oil lubrication is not required.

MODEL	ORDER NO.	OPERATING TEMP. RANGE	MAX. OPERATING PRESSURE	SET PRESSURE RANGE	FILTRATION RATING	LENGTH (B)	AIR INLET
		°F (°C)	PSI	PSI	µm	MM	NPT
AFR200H	125675	41 - 140 (5 - 60)	135	7 - 120	5	150	1/4
BFR200H	125676	41 - 140 (5 - 60)	135	7 - 120	5	206	1/4
BFR300H	105816	41 - 140 (5 - 60)	135	7 - 120	5	206	3/8
CFR400H	126094	41 - 140 (5 - 60)	135	7 - 120	5	250	1/2
CFR600H	127721	41 - 140 (5 - 60)	135	7-120	5	250	3/4

F.R.L. Unit Mini 2-Piece - 1/4" NPT



These accessories improve air tool performance and increase tool life. F.R.L. units should be mounted as close to the tool as possible for maximum efficiency. Lubricators have a ten-position dial for precise management of oil flow.

MODEL	ORDER NO.	OPERATING TEMP. RANGE	LUBRICANT CAPACITY	MAX. OPERATING PRESSURE	RECOMMENDED LUBRICANT	SET PRESSURE RANGE	FILTRATION RATING
		°F (°C)	ML	PSI		PSI	µm
AFC200H	105817	41 - 140 (5 - 60)	25	135	ISO VG32 or equivalent	7 - 120	5

2-Piece F.R.L. Units



These accessories improve air tool performance and increase tool life. F.R.L. units should be mounted as close to the tool as possible for maximum efficiency. Lubricators have a ten-position dial for precise management of oil flow.

MODEL	ORDER NO.	OPERATING TEMP. RANGE	LUBRICANT CAPACITY	MAX. OPERATING PRESSURE	RECOMMENDED LUBRICANT	SET PRESSURE RANGE	FILTRATION RATING
		°F (°C)	ML	PSI		PSI	µm
BFC200H	105813	41 - 140 (5 - 60)	90	135	ISO VG32 or equivalent	7 - 120	5
BFC300H	105812	41 - 140 (5 - 60)	90	135	ISO VG32 or equivalent	7 - 120	5
CFC400H	126095	41 - 140 (5 - 60)	160	135	ISO VG32 or equivalent	7 - 120	5
CFC600H	127720	41 - 140 (5 - 60)	160	135	ISO VG32 or equivalent	7 - 120	5

3-Piece F.R.L. Units



These accessories improve air tool performance and increase tool life. F.R.L. units should be mounted as close to the tool as possible for maximum efficiency. Lubricators have a ten-position dial for precise management of oil flow.

MODEL	ORDER NO.	OPERATING TEMP. RANGE	LUBRICANT CAPACITY	MAX. OPERATING PRESSURE	RECOMMENDED LUBRICANT	SET PRESSURE RANGE	FILTRATION RATING
		°F (°C)	ML	PSI		PSI	µm
BC200H	111944	41 - 140 (5 - 60)	90	135	ISO VG32 or equivalent	7 - 120	5
BC300H	105814	41 - 140 (5 - 60)	90	135	ISO VG32 or equivalent	7 - 120	5
CC400H	105815	41 - 140 (5 - 60)	160	135	ISO VG32 or equivalent	7 - 120	5
CC600H	105808	41 - 140 (5 - 60)	160	135	ISO VG32 or equivalent	7 - 120	5

Filters



These accessories improve air tool performance and increase tool life.

MODEL	ORDER NO.	OPERATING TEMP. RANGE	MAX. OPERATING PRESSURE	SET PRESSURE RANGE	FILTRATION RATING	LENGTH (B)	AIR INLET
		°F (°C)	PSI	PSI	µm	MM	NPT
BF200H	111945	41 - 140 (5 - 60)	135	7 - 120	5	157	1/4
BF300H	111946	41 - 140 (5 - 60)	135	7 - 120	5	157	3/8
CF400H	111947	41 - 140 (5 - 60)	135	7 - 120	5	170	1/2
CF600H	107133	41 - 140 (5 - 60)	135	7 - 120	5	170	3/4

Regulators



These accessories improve air tool performance and increase tool life.

MODEL	ORDER NO.	OPERATING TEMP. RANGE	MAX. OPERATING PRESSURE	PRESSURE GAUGE PORT SIZE	SET PRESSURE RANGE	LENGTH (B)	AIR INLET
		°F (°C)	PSI	IN.	PSI	MM	NPT
BR200	111948	41 - 140 (5 - 60)	135	1/4 (PT)	7 - 120	88	1/4
BR300	111949	41 - 140 (5 - 60)	135	1/4 (PT)	7 - 120	88	3/8
CR400	111950	41 - 140 (5 - 60)	135	1/4 (PT)	7 - 120	126	1/2
CR600	107134	41 - 140 (5 - 60)	135	1/4 (PT)	7 - 120	126	3/4

Lubricators



These accessories improve air tool performance and increase tool life.

MODEL	ORDER NO.	OPERATING TEMP. RANGE & DEG;F (&DEG;C)	LUBRICANT CAPACITY ML	MAX. OPERATING PRESSURE (PSI)	RECOMMENDED LUBRICANT	LENGTH (B) (MM)	AIR INLET (NPT)
		°F (°C)	ML	PSI		MM	NPT
BL200	105809	41 - 140 (5 - 60)	90	135	ISO VG32 or equivalent	167	1/4
AL200	124743	41 - 140 (5 - 60)	25	135	ISO VG32 or equivalent	121	1/4
BL300	105810	41 - 140 (5 - 60)	90	135	ISO VG32 or equivalent	167	3/8
CL400	105811	41 - 140 (5 - 60)	160	135	ISO VG32 or equivalent	177	1/2
CL600	107135	41 - 140 (5 - 60)	160	135	ISO VG32 or equivalent	177	3/4

Air Pressure Gauges



Replacement gauge.

MODEL	ORDER NO.	AIR INLET LOCATION	PRESSURE RANGE	MOUNT
			PSI	
PG10	112168	Back	7 to 142	1/8 (PT)
PG20A	111988	Back	7 to 142	1/4 (PT)
PG20-S	111989	Bottom	7 to 142	1/4 (PT)

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Moisture Drains c/w Bowl

Can be installed onto filter bowl and will automatically drain water accumulated in bowl.



MODEL	ORDER NO.	COMPATIBLE WITH
AD30B	111991	Will fit all 200-300 series except the mini (AFC200H). C/W Bowl
AD30C	111992	Will fit all 400-600 series except the mini (AFC200H). C/W Bowl

In-Line Oilers

When stationary lubrication systems are not available, these mini refillable inline oilers ensure that air-operated tools perform with greater reliability while adding only 2" length to any tool.



MODEL	ORDER NO.	THREAD	TYPE	LUBRICANT CAPACITY
		NPT IN. (MM)		ML
MO250A*	85453*	1/4	Aluminum	5
MO250B	85454	1/4	Brass	5

*MO250A c/w adjustable oil feed screw

Heavy Duty In-Line Oilers

Heavy duty in-line lubricators should be installed in air lines within 10-15 feet of the tool. Rugged construction designed to withstand the toughest environments. Ideal for use with tools being used too far from the main air lines or wall-mounted Filter Regulator Lubricator (F.R.L.) units.



MODEL	ORDER NO.	THREAD	TYPE	LUBRICANT CAPACITY
		NPT IN. (MM)		ML
L0500B	90840	1/2	Aluminum	41
L0750	90841	3/4	Aluminum	109
L01000	90842	1	Aluminum	473

In-Line Regulators

Allows for easy air flow adjustment with the turn of a dial. Install directly into the air inlet of any tool.



MODEL	ORDER NO.	THREAD	TYPE
		NPT IN. (MM)	
R250B	85925	1/4	Brass
R250S	73506	1/4	Steel

Swivel Mates

Swivel Mates improve tool maneuverability, minimize operator fatigue and extend hose life. The design of the Swivel Mate swivels 360° at two points, allowing the air hose to drop straight to the floor regardless of how the tool is held.



MODEL	ORDER NO.	THREAD	TYPE	MAX. AIR FLOW
		NPT IN. (MM)		CFM (CMM)
CT381R	100411	1/4	Aluminum	26 (0.74)
CT382R	100413	1/4	Aluminum c/w regulator	26 (0.74)
WP922A	79503	1/4	Aluminum	26 (0.74)
WP922AB*	165221*	1/4	Aluminum	26 (0.74)
WP933A	79504	3/8	Aluminum	48 (1.36)
WP944A	193844	1/2	Aluminum	69 (1.95)

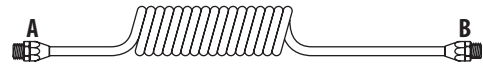
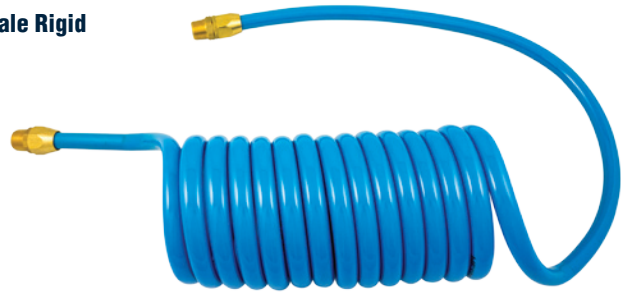
*Offset

Self-Storing Air Hose

Self-Storing Polyurethane Hose 10' Length 1/4" Male Rigid / 1/4" Male Rigid

Polyurethane self-storing hose assemblies are a must for any shop with a compressor. This hose does not split or kink - two common problems with nylon hose. Its tight compact coils have excellent recoil memory allowing it to be stored out of the way in a busy work area.

- » Supplied with reusable fittings
- » Supplied with two straight ends allowing unobstructed use
- » Working length is 80% of overall length



SELF-STORING AIR HOSE SPECIFICATIONS

MODEL	ORDER NO.	LENGTH	BURST PRESSURE	OPERATING TEMP. RANGE	MAX. OPERATING PRESSURE	NPT FITTINGS A	NPT FITTINGS B	STRAIGHT ENDS A	STRAIGHT ENDS B	SIZE ID
		FT. (M)	PSI	°F (°C)	PSI			IN. (MM)	IN. (MM)	IN. (MM)
WPC-2510BAA	88279	10 (3)	396	-4 to 165 (-20 to 74)	132	1/4 Male Rigid	1/4 Male Rigid	4 (100)	20 (500)	1/4 (6.5)
WPC-2510BAD	90203	10 (3)	396	-4 to 165 (-20 to 74)	132	1/4 Male Rigid	1/4 Male Swivel	4 (100)	20 (500)	1/4 (6.5)
WPC-2515BAA	88280	15 (4.6)	396	-4 to 165 (-20 to 74)	132	1/4 Male Rigid	1/4 Male Rigid	4 (100)	20 (500)	1/4 (6.5)
WPC-2515BAD	90204	15 (4.6)	396	-4 to 165 (-20 to 74)	132	1/4 Male Rigid	1/4 Male Swivel	4 (100)	20 (500)	1/4 (6.5)
WPC-2525BAA	81053	25 (7.6)	396	-4 to 165 (-20 to 74)	132	1/4 Male Rigid	1/4 Male Rigid	4 (100)	20 (500)	1/4 (6.5)
WPC-2525BAD	71023	25 (7.6)	396	-4 to 165 (-20 to 74)	132	1/4 Male Rigid	1/4 Male Swivel	4 (100)	20 (500)	1/4 (6.5)
WPC-3825DBE	73296	25 (7.6)	396	-4 to 165 (-20 to 74)	132	3/8 Male Rigid	3/8 Male Swivel	4 (100)	30 (750)	3/8 (9.5)
WPC-3815BAD	216323	15 (4.6)	396	-4 to 165 (-20 to 74)	132	3/8 Male Rigid	3/8 Male Swivel	4 (100)	20 (500)	3/8 (9.5)

Spring Balancers

Eliminates wear or damage to tools from dropping or continuous picking up and laying down. Also helps reduce operator fatigue and increases safety by keeping work area uncluttered.



MODEL	ORDER NO.	HEIGHT	CAPACITY	WIDTH	TRAVEL	DEPTH
		IN. (MM)	LB. (KG)	IN. (MM)	IN. (MM)	IN. (MM)
SB600	128989	7 (178)	.66-1.76 (0.3 - 0.8)	4 (102)	50 (1.27 M)	1.3/4 (44)
SB1200	81936	7 (178)	1.3 - 3.3 (0.6 - 1.5)	4 (102)	50 (1.27 M)	1.3/4 (44)
SB3000	81937	8 (203)	3.3 - 6.6 (1.5 - 3.0)	4.1/2 (114)	50 (1.27 M)	1.3/4 (44)
SB5000	81938	8 (203)	6.6 - 11.0 (3.0 - 5.0)	4.1/2 (114)	50 (1.27 M)	1.3/4 (44)

Hose Balancers

Eliminates the need for having both an air hose & spring balancer. Keeps workstations clean and organized. Reduces operator fatigue.



MODEL	ORDER NO.	BODY INLET	MAX. AIR PRESSURE	MAX. HOLDING	OUTSIDE DROP	WEIGHT	HOSE END
		NPT	PSI	LB (KG)	IN. (MM)	LBS (KGS)	NPT IN.
LR-09	81891	1/4 Female	140	3.3 (1.5)	20 (500)	1.87 (0.85)	1/4 Male
LR-09-200	129875	1/4 Female	140	3.3 (1.5)	45 (1,143)	2 (0.90)	1/4 Male

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Air Motor Oil

WESPRO Air Motor Oil is formulated with today's air tools in mind. It is lightweight and contains special detergents which clean the interior of the air tool, while at the same time providing excellent lubricity. Emulsifying agents in the oil absorb moisture in the tool and carry it through to the exhaust.



MODEL	ORDER NO.	SIZE	FLASH POINT	POUR POINT
			°F (°C)	°F (°C)
AMO-005	91176	1/2 Litre	390 (199)	-20 (-29)
AMO-010	91177	1 Litre	390 (199)	-20 (-29)
AMO-040	91178	4 Litre	390 (199)	-20 (-29)
AMO-200	91179	20 Litre	390 (199)	-20 (-29)

Air Motor Oil No-Freeze

WESPRO No-Freeze Low Temperature Air Motor Oil is intended for use in extreme cold weather conditions and is formulated with today's air tools in mind. It is lightweight and contains special detergents which clean the interior of the air tool, while at the same time providing excellent lubricity. Emulsifying agents in the oil absorb moisture in the tool and carry it through to the exhaust.



MODEL	ORDER NO.	SIZE	FLASH POINT	POUR POINT
			°F (°C)	°F (°C)
NFO-005	60819	1/2 Litre	443 (228)	-25 (-32)
NFO-010	60820	1 Litre	443 (228)	-25 (-32)
NFO-040	60821	4 Litres	443 (228)	-25 (-32)
NFO-200	60822	20 Litres	443 (228)	-25 (-32)

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CLEAN & CLEANER

The air supplied for the operation of air tools should be as clean as possible. Protect pneumatic tools from dust, corrosive fumes and excessive moisture as much as possible. An F.R.L. unit should be supplied with every work station and should be placed as close to the tool as can be arranged. The filter will remove impurities and moisture, a properly adjusted lubricator will ensure the correct flow of lubrication will be supplied to the tool while it is in operation.

DRY AIR (and the Importance of It)

Water in the compressed air supply is a serious problem for a variety of reasons. Anyone who sells air tools has had the situation arise where the customer brings back a (relatively) new tool that is not working. Upon opening the tool one discovers that it is seized solid from corrosion caused by water residue that has been left inside the tool from the unfiltered and unlubricated air supply. Once this has happened there is nothing to do but repair or replace the tool. A much more cost effective solution is to install a water filter or F.R.L. unit, drain the system daily and inspect the filters regularly. Not only will this lengthen the life of the tool but when the tool is in operation it will be operating much more efficiently.

PROPER SYSTEM PRESSURE

Most air tools are meant to operate at 90 psi, contrary to popular belief it is not always possible to increase the pressure in the system and thus increase the production capacity of the tools in the system. Functionally the system pressure should be set as low as the highest pressure required by the end use, plus compensation for pressure losses in the delivery system. Minimize the pressure loss before boosting the system pressure.

SEAL THE LEAKS!

It is possible to lose a significant percentage of the air system capacity to leaks. The telltale sound of escaping air should be enough of a clue but leak testers are available if you wish a more accurate reading of the extent of the problem. Leak Repair Kits are available and are much cheaper than living with a leaky system. It is probably unrealistic to expect zero leaks but 5% leakage is possible to attain and should be considered adequate if it is attained.

AIRLINE SIZE

An undersize airline can cause pressure loss due to friction. All components in the distribution system cause resistance to the air flow, resulting in a drop in air pressure. At 90 psi a 25' long 1/2" hose causes 16 psi drop, a 3/4" hose (same length) causes only a 2 psi drop. On the other hand, the increased weight of the 3/4" hose may cause worker inefficiency. This is a trade off so use the largest hose I.D. that you feel comfortable with and that your system has been set up to take.

PIPING

Pipes and hoses used in the compressed air system are a major contributor of solid contaminants in the compressed air supply. Because of the moisture inherently present in compressed air, pipe scale and condensation is formed in the lines; if this is not filtered out it will find its way into the air tools being used in the system causing damage to them.

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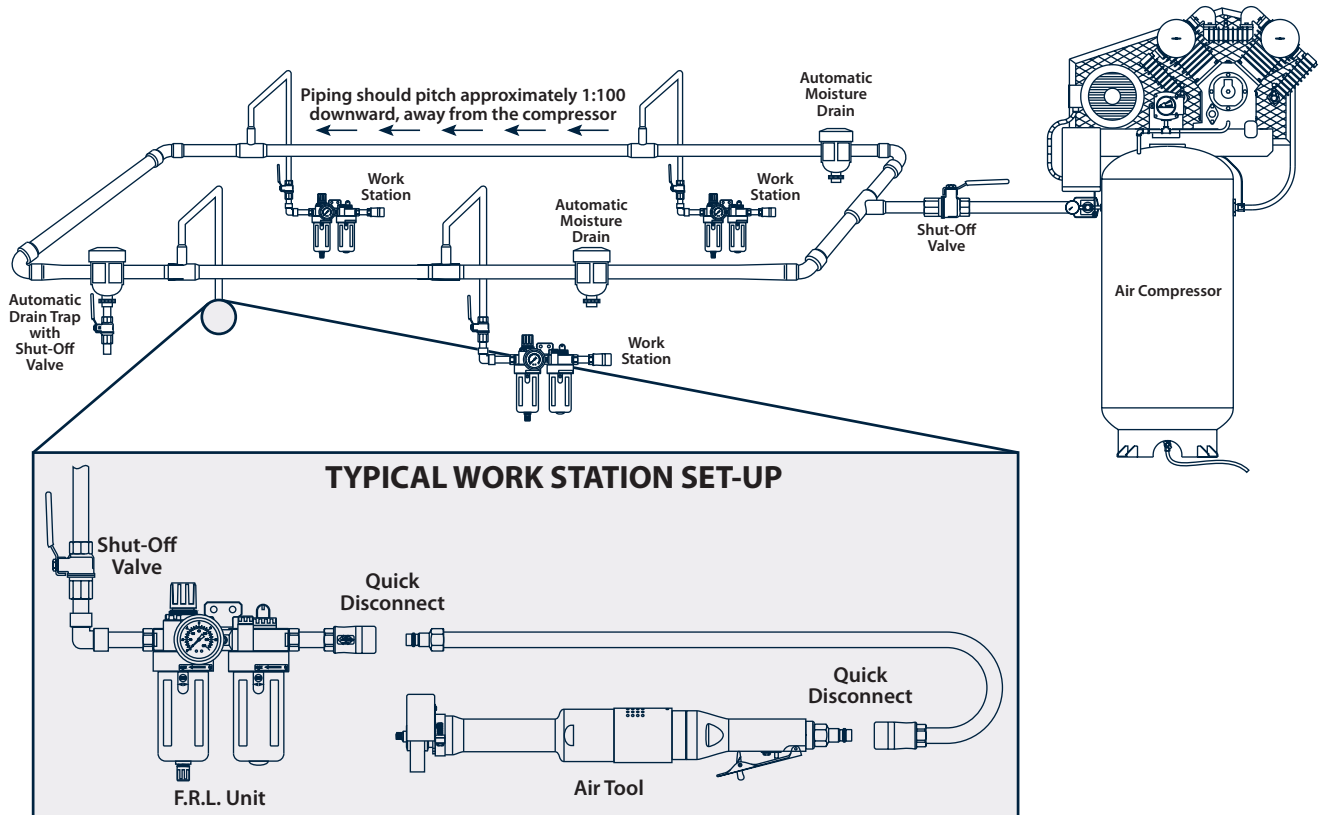
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TYPICAL AIR LINE & WORK STATION SET UP

A Proper Working Arrangement of Air Lines and Tool Workstations (Closed-Loop System)



Air Consumption and Compressor Capacity

A general guideline to remember is that 1 H.P. (electrical) will deliver approximately 4cfm* at 90psi. In our catalogue we show an average air consumption on tools generally used intermittently. On tools generally used for many minutes continuously we show the maximum air consumption. Grinders and sanders are examples of this type of tool. If the compressor is not large enough for the tool(s) being used, the air tank will be exhausted quickly and time will be wasted waiting for the pressure to rebuild.

*This is a general guideline and an average figure which can vary depending on your setup.

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TOOL MAINTENANCE

QUALITY vs. QUANTITY

When buying air tools there is a wide range of quality available and for the most part it is advisable to avoid either extreme. 'There ain't no such thing as a free lunch', and this goes for air tools as well as lunches. If a person buys the cheapest air tool possible trying to save money, the end result quite often is the opposite of what was intended. Excessive and frequent repairs, short life, and inefficient operation are a few of the negatives associated with this strategy. Unfortunately the cheapest tool often works out to be more expensive than the top of the line model if all factors are considered. On the other hand, the most expensive tool available, even though it may be decked with features, is not necessary for most jobs. A tool that is used once or twice a day does not need to be the same quality as one that is used continually, possibly three shifts a day. In this case it is a waste of money to buy the top of the line tool, when a more moderately priced tool would do the job. Common sense would probably be the most important thing to use when choosing the proper tools for your job.

MAINTENANCE

Over time, worn or chipped vanes and scored cylinders are common in air tools. The score marks can be honed out of a cylinder but if honed more than once the cylinder can be left oversize, this wastes air and reduces power. A large hand held grinder using a 6" cup wheel will consume about 60-80 cfm under normal conditions (this is 15-20 HP of compressor output), if the cylinder and vanes are worn the air consumption can increase by 20-30% with no power increase.

LUBRICATION

Use of a special air tool oil is recommended both before and after working with any air tool. The oil can be put into the tool via the air intake, more advisable however is the use of an inline oiler or F.R.L. unit. Lubricators should be placed as close as possible to the point of use and generally should be no farther off than 15 feet. The drip rate of the lubricator is important. As a simple test, hold a piece of white paper about 1" from the exhaust of a running air tool; discoloration of the paper after 10 - 15 seconds indicates proper lubrication; no oil precipitation or a too heavy deposit indicate need for adjustment of the drip rate. Wespro sells a specially formulated Air Tool Oil, (Order No. 91177). This light oil contains additives that will clean and flush out foreign material, absorb moisture in the air line and resist varnishing and rusting. Wespro also sells a No Freeze Air Tool Oil, (Order No. 60820) which will resist freezing when used in a cold environment. Many air tools, such as drills, screwdrivers, ratchet wrenches, shears, nibblers and angle head sanders and grinders, have gear heads. Most angle head grinders have flush grease fittings or plugs that can be removed in order to grease the gear heads. It is very important to grease all gear heads on a regular basis which will vary depending on the amount of use. Specialized compact Wespro grease guns are available, (Order No. 55007), which allows for quick and simple lubrication of these gear heads using Wespro Gear Head and Bearing Grease, (Order No. 163533).

MOISTURE AND DIRT

The introduction of moisture and/or particulates into the internal workings of a tool will usually have unfortunate results. Dirt and grit of course leads to rapid wear of motor parts and can jam up the mechanism completely. Moisture which is left in the air tool will cause rusting. Use of a good Filter-Regulator-Lubricator Unit will remove most of these problems. Even with an F.R.L. inline it is still necessary to perform preventative maintenance, the filter should be drained on a regular basis, and possibly the filter element cleaned or replaced periodically.

WARRANTY

Wespro Power Tools and Repairs are warranted for a period of one year from the date of purchase.

Warranty covers defective material and workmanship only.

Warranty does not cover:

1. Tool failure due to improper use or maintenance, (i.e. inadequate filtration and/or lubrication).
2. Tool failure due to normal wear and tear.
3. Tool failure due to abuse, misuse or accident.
4. The repair of a tool, if the tool has been dismantled, or attempted repairs undertaken by anyone, other than WESCO.

When returning tools for warranty inspection, ship the complete tool transportation prepaid to WESCO Production Tools Ltd.

A purchase receipt (invoice) or other proof that the tool is within the warranty period must accompany the tool, and whenever possible give a brief description of the problem.

If the inspection shows the trouble is caused by defective material or workmanship, all repairs will be made without charge or at WESCO's discretion the tool replaced and returned transportation prepaid. Should the problem prove not to be covered by warranty, an estimate will be given for the cost of parts and labour to put the tool back in good working condition. If the customer decides not to proceed with the repair, there will be a flat fee charge for estimates.

The manufacturer or WESCO Production Tools Ltd. make no other warranty, and the company's maximum liability is limited to purchase price of the tool. In no event shall the company be liable for any consequential, indirect, incidental or special damages of any nature arising from the sale, or use of the product whether by contract or otherwise.

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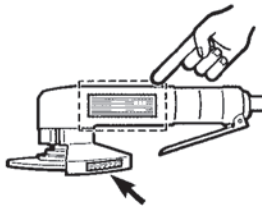
TOOL SAFETY

GENERAL SAFETY

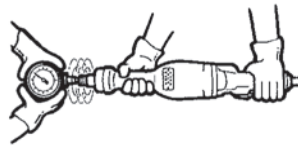
- » Always wear safety glasses when working with any air tools.
- » Keep hands, hair and loose clothing away from the business end of power tools.

GRINDER SAFETY

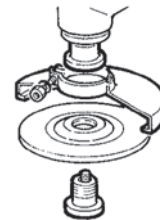
Firstly, follow your local safety regulations rigorously on all grinding tools, accessories and abrasive products. The following are basic steps that should always be followed prior to beginning any grinding work.



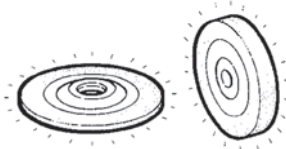
- 1** Before mounting to the grinder, make sure that the grinding wheels or other abrasives are of suitable size, shape, quality and strength to the rated speed (RPM) stamped on the name plate or tool housing.



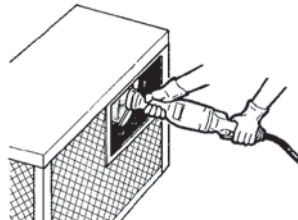
- 2** The wheel spindle speed should be regularly checked with a tachometer to ensure normal working RPM is maintained. Governed grinders must be checked to be sure governor mechanism is functioning properly.



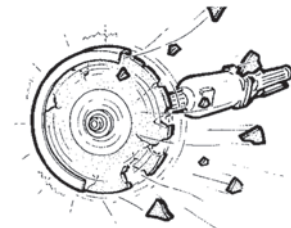
- 3** Make sure before operation that the abrasive wheel is mounted properly with the correct flanges and nuts. Use a spanner wrench to tighten securely.



- 4** All grinding wheels should be closely inspected before installation and use. If cracks, nicks, or chips are found, do not use the wheel in question.



- 5** Prior to using a grinder after maintenance or a period of non use, test the grinder in a protected area to ensure it is in good working order.
Do not install any grinding wheels until this has been verified.



- 6** Never exceed maximum speed of the abrasive wheel to avoid dangerous breakage. Fragments from the wheel can cause serious injury or death.
Do not operate without proper eye protector and gloves.

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