

I. Surfacing Tool

Rust & Paint Removal Tools (Kits & Accessories)	1-2
Smart Erasers	3-4
Belt Sanders	5-7
Laser Welding Removal Tool	8
Orbital Polisher.....	9
Rust Removal Tool.....	10
Abrasive Finishing Tool	11
Tire Buffers	12
Surfacing Tools with Extended Whip	13-14

II. Sanders

Random Orbital Sanders.....	1-11
3-in-1 Hose Sanders	12
2-Hand Random Orbital Sanders	13-16
Gear-Driven Sanders	17
2-Hand Gear-Driven Sanders	18-19
Jitterbug Sanders	20-22
Accessories– Sanding Pads	23-25
Accessories– Sandpapers	26-27

III. Angle Sander

Spot Repair Sander	1
Accessories– Sandpapers	2
Mini Angle Sander	3
Angle Random Orbital Sanders	4
2" & 3" Angle Sander	5-10
Angle Sander with Extended Whip Hose	11
Angle Sander Kit	12

IV. Die Grinders

Industrial Die Grinders	1
0.35HP Mini Die Grinders	2-3
0.5HP Die Grinders	4
0.9HP Die Grinders	5
1HP Extension Die Grinders	6
0.9 & 1HP Low Speed Die Grinders	7
Reversible Low Noise Air Die Grinders	8
0.35 & 0.5HP Angle Grinders	9-10
0.9HP Angle Grinders	11

Micro Grinders	12
Die Grinders with Extended Whip Hose	13-14
Die Grinder Kits	15

V. Cutter

Flex Head Reversible Cut-Off tool	1
Reversible Cut-Off Tools	2-3
Angle Cutters	4-7
Cutters with Extended Whip Hose.....	8

VI. Grinders

1.8HP Industrial Angle Grinder	1
0.9HP Reversible Low Noise Grinder	2
0.35HP Mini Low Noise Grinder	3
1HP Low Profile Angle Grinders/ Cutters	4
1HP Angle Grinder	5
1.2HP Angle Grinder	6
1.3HP Angle Grinder	7
Grinders with Extended Whip Hose.....	8-9

VII. Drill



0.5HP Drill	1-5
0.7HP Drill	6
0.5HP Angle/ Inline Drill	7
0.9HP Super Power Drill	8
Drills with Extended Whip Hose	12

VIII. Specialty



Air Recipro Saw	1
Air Ratchet Wrenches	2
0.5HP Air Nibbler	3
0.5 HP Air Screwdrivers	4
Air Riveter	5
Air Metal Shear	6-7
Pneumatic Pruning Shear	8
Specialty Tools with Extended Whip Hose	9



TAIWAN
EXCELLENCE



Item	Pic	page
ST-120		2
ST-1208		2
ST-120AL		2
ST-120L		2
ST-125		9
ST-131		1
ST-131A		4
ST-19239		4

Item	Pic	page
ST-200		4
ST-200AL		4
ST-200L		4
ST-210		9
ST-220		1
ST-224		9
ST-225		7
ST-226		7
ST-227/2273		7
ST-230		3
ST-231A/231B		6
ST-231L		6
ST-232		6

Item	Pic	page
ST-243		4
ST-243L		4
ST-245/265		7
ST-245A/265A		4
ST-245P/265P		7
ST-250		4
ST-260/2603		4
ST-265AL		4
ST-280		1
ST-300		6
ST-310		7
ST-350		3
ST-700/705		2

Item	Pic	page
ST-2101		8
ST-2115		9
LNS-21939		5
ST-2297		7
ST-2297E		4

Item	Pic	page
ST-290		5
ST-290AL		5
ST-290S		5
ST-291		11
ST-291S		11
ST-292		5
ST-299B/ 2993B		12
ST-2993P		8
ST-29245/29265		8
ST-29245A/ 29265A		7
ST-29260/ 292603		4

Item	Pic	page
ST-290L		5
ST-290L300/ 290L500/ 290L800		6
ST-295B		4
ST-297/29725		8
ST-2943BK		10
ST-29439/ 294539		7
ST-29639		5
ST-29725E		3

Item	Pic	page
LDB-250R		2
LDB-252		8
LDB-254		2
LDB-255B/ 256B		2
LDB-257		8
LNS-2521		1
LDB-25439		3
LDB-25639		3

Storm Catalog Guide

Tab-Style Organized

Easily to find product category
at the top of each odd pages.

Random Orbital Sanders

OBS 107 Series

Central Vacuum

OBS-107A-C6 11,000RPM (6"/152mm)
*Packing: 10PCS/11.6/12.6Kg/1.7'

5mm Diameter Orbit

Supreme Ergonomic
Air inlet guard / Wrist support (positive features from VOC)

Low-noise Design
Advanced silencing technology reduces noise levels to 80 dB(A)

Non-lubrication Motor (internal)
Patented double sealed, lubrication-free air motor provides oil-free use.

Longer life (internal)
Kevlar rotor blades increase life by 50%.

Low Vibration (internal)
Patented "anti-vibration" motor reduces vibration level to 0.8 m/sec²

6" PAD (53-Hole)
BTOB-38-6V53R-T10

6" PAD (17-Hole)
BTOB-38-6V17Y-T10

Non-Vacuum

OBSS-107-N1 11,000RPM (1"/30mm)



Tool Motion

Show a variety of tool motion
for every type of application.

Accessories

Show available options for
accessories.

Specification

Specification shown with chart.



Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	mm	dB(A)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS-107AS-C6	6" (150)	5	80	2 (0.9)	11,000	1/4	3/8(10)	1.6
OBS-107A-C6	6" (150)	5	80	2 (0.9)	11,000	1/4	3/8(10)	1.6
OBS3-107-N1	1" (30)	2.5	80	1.3 (0.6)	11,000	1/4	3/8(10)	1.6



ST-280 Series

Non-Vacuum

ST-280 4,000RPM

LDB-280 4,000RPM (Low Noise)

*Packing: 10PCS/21.5/22.5Kg/1.74'



Central-Vacuum

ST-280C 4,000RPM

*Packing: 4PCS/8/9Kg/2.1'



Self-generated Vacuum

ST-280S 4,000RPM

*Packing: 4PCS/9/10Kg/2.1'



Features

- An innovative 180° Rotational Handle provide additional leverage to ensure a quality, precise control.
- The unique double-sided safety guard and integrated dust extraction system provides clean and safe operation.
- The Planetary Gear System generates strong torque.
- The ergonomic cushion grip insulates users against the cold and vibration.
- The swivel exhaust in the rear of tool allows easy operation.
- The paddle trigger gives users precise speed control.
- The baffle prevents hands from injuries.

Patents:

M 308135/ M 310068

US 7,530,885/ US 7,300,337

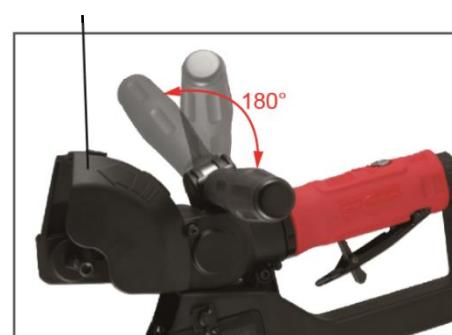


Integrate Safety and Dust Extraction System. (Patent Pending)

Patents: Nr. 10 2008 009 113

US 7,635,293

Removable double-sided safety



180° Rotational handle (Patent

Item	Spindle Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-280/280C/280S/LDB-280	1/4" (9)	2.7 (1.2)	11.8 (300)	4,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Rust & Paint Removal Tools

Kits & Accessories

Non-Vacuum

ST-280K / LDB-280K

*Packing: 4PCS/13.8/14.8Kg/3'

Specifications

- 1PC Paint Removal Tool
- 1PC Rubber Eraser Wheel
- 1PC Stripping Wheel
- 1PC Hub
- 3PCS Wire Wheel
- 1PC Nipple
- 1PC Hex
- 1PC Screw
- 1PC Blow Molded Case



Central-Vacuum

ST-280CK

*Packing: 4PCS/13.8/14.8Kg/3'

Specifications

- 1PC Paint Removal Tool
- 1PC Rubber Eraser Wheel
- 1PC Stripping Wheel
- 1PC Hub
- 3PCS Wire Wheel
- 1PC Nipple
- 1PC Hex
- 1PC Screw
- 1PC Blow Molded Case



ST-BTRE115-30

- Rubber eraser wheel
Wheel diameter 4" (103mm)
Wheel width 1.2" (30mm)

ST-BTRE115-30A

- Rubber eraser wheel
Wheel diameter 4" (103mm)
Wheel width 1.2" (30mm)

BT246655

- Rubber eraser wheel
Wheel diameter 4" (103mm)
Wheel width 1.2" (30mm)

ST-BT246652

- Stripping wheel
Wheel diameter 4" (103mm)
Wheel width 1.2" (30mm)



BTWW103-23-7

- Wire wheel (Coarse)
Wire diameter 0.028" (0.7mm)
Wheel diameter 4" (103mm)
Wheel width 0.91" (23mm)

BTWW103-23-5.5

- Wire wheel (Medium)
Wire diameter 0.019" (0.5mm)
Wheel diameter 4" (103mm)
Wheel width 0.91" (23mm)

BTWW103-23-5

- Wire wheel (Fine)
Wire diameter 0.019" (0.5mm)
Wheel diameter 4" (103mm)
Wheel width 0.91" (23mm)

ST-BT246655A-K03

- Hub
Hub width 0.91" (23mm)
Patent: US 7,144,315



BTWW103-11-7AM

- Wire wheel (Coarse)
Wire diameter 0.028" (0.7mm)
Wheel diameter 4" (103mm)
Wheel width 0.43" (11mm)

BTWW103-11-5AM

- Wire wheel (Medium)
Wire diameter 0.019" (0.5mm)
Wheel diameter 4" (103mm)
Wheel width 0.43" (11mm)

BTWW103-11-5M

- Wire wheel (Fine)
Wire diameter 0.019" (0.5mm)
Wheel diameter 4" (103mm)
Wheel width 0.43" (11mm)

ST-BT28068-K03

- Hub
Hub width 0.43" (11mm)

Speed, CFM and torque are obtained at 90psi.



1.0HP Air Angle Erasers

ST-29725E 2,400RPM

*Packing: 10PCS/18.4/19.4/1.2'



Features

- An innovative **180° Rotational Handle** provide additional leverage to ensure a quality, precise control.
- The high accuracy **Alloy Steel Bevel Gears** improve tool durability & longevity.
- The **Spindle Lock** allows faster eraser wheel changeover.
- The ergonomic cushion grip insulates users against the cold and vibration.
- 4" Eraser wheel assembled with hub, which is securely fastened on spindle, provides stable operation.
- The swirl on the eraser wheel oriented to running direction performs smooth removal operation.

Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-29725E	5/16"-24	3.1 (1.4)	8.8 (225)	2,400	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.

Air Erasers

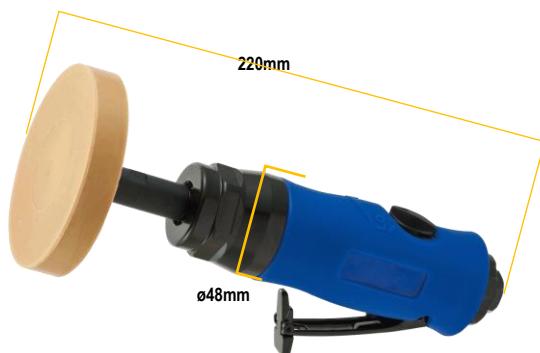
0.9HP Air Erasers

ST-29260 2,600RPM

ST-292603 3,600RPM

0.9HP Air Eraser

*Packing: 12PCS/12/13Kg/1.1'



0.5HP Air Erasers

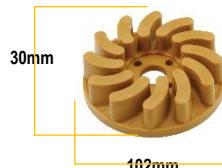
ST-2297E 2,400RPM

Air Angle Eraser

*Packing: 10PCS/15.6/16.6Kg/1.2'



ST-BT29756-1
Eraser Wheel Hub



BT29756
Eraser Wheel 4" (102mm)

ST-260 2,600RPM

ST-2603 3,600RPM

Air Eraser

*Packing: 12PCS/14.8/15.4Kg/0.8'



26036
Rubber Eraser



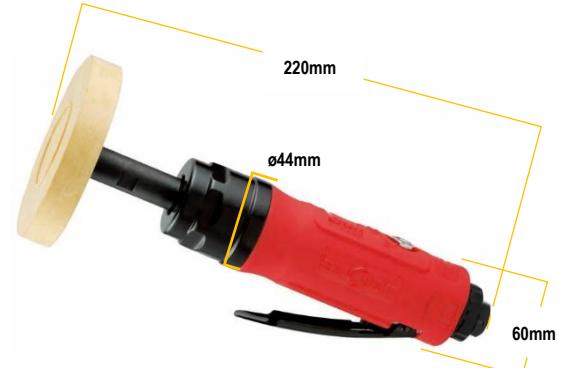
26036-2
Rubber Eraser



26036-7
Rubber Eraser



26040
Shaft



Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-29260/ST-292603	5/16"-24	1.8 (0.8)	8.7 (220)	2,600/3,600	1/4	3/8 (10)	4.1
ST-22977E	5/16"-24	2.2 (1)	8.8 (225)	2,400	1/4	3/8 (10)	3.5
ST-260/ST-2603	5/16"-24	1.8 (0.8)	8.7 (220)	2,600/3,600	1/4	3/8 (10)	3.5

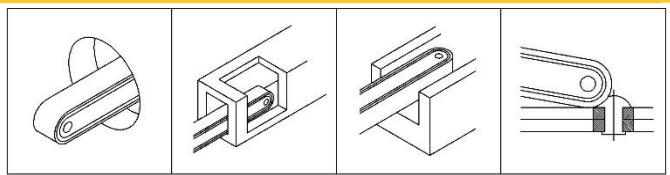
Speed, CFM and torque are obtained at 90psi.

Belt Sanders



Features

- Adjustable arm
- Quick belt release button
- Two-color composite housing
- One-piece arm design. (ST-707B, ST-708B)



Benefit

- Ergonomic grip
- Safe & Convenient
- Durable & Powerful

0.6HP Air Belt Sanders

ST-706B 18,000RPM

Belt Size: (3/8" x 13")

(10mm x 330mm)

*Packing: 12PCS/12.3/13.3Kg/2.2'

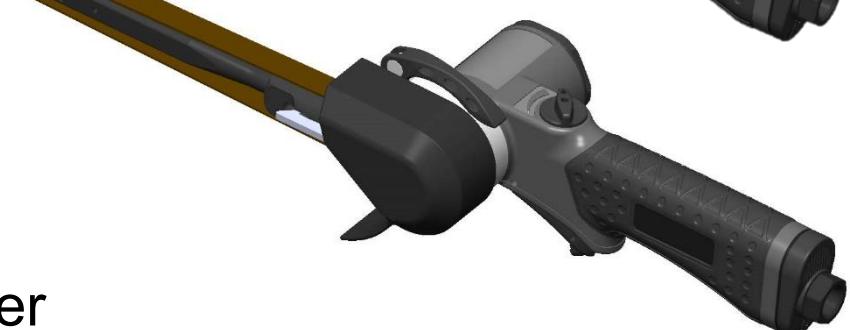


ST-707B 18,000RPM

Belt Size: (1/2" x 18")

(12.7mm x 457mm)

*Packing: 12PCS/12.7/13.8Kg/2.2'



0.9HP Air Belt Sander

ST-708B 18,000RPM

Belt Size: (3/4" x 20-1/2")

(20mm x 520mm)

*Packing: 12PCS/13/14Kg/2.2'



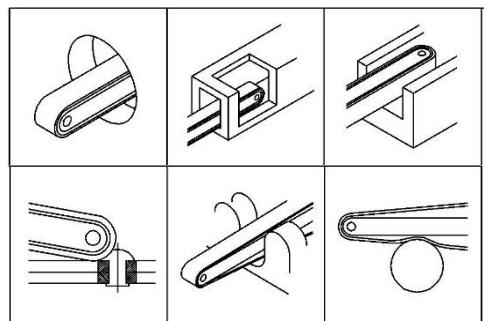
Item	Belt Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-706B	3/8" X 13"	1.7 (0.77)	12.8 (325)	18,000	1/4	3/8 (10)	3.5
ST-707B	1/2" X 18"	1.76 (0.8)	15.2 (385)	18,000	1/4	3/8 (10)	3.5
ST-708B	3/4" X 20-1/2"	2.12 (0.96)	15.6 (396)	18,000	1/4	3/8 (10)	3.8

Speed, CFM and torque are obtained at 90psi.

Belt Sanders

Features

- Adjustable arm
- With **15°-upward arm**, ideal for processing on arc surfaces.
- Quick belt release button
- Two-color composite housing
- **One-piece arm design.** (ST-707C, ST-708C)



Benefit

- Ergonomic grip
- Safe & Convenient

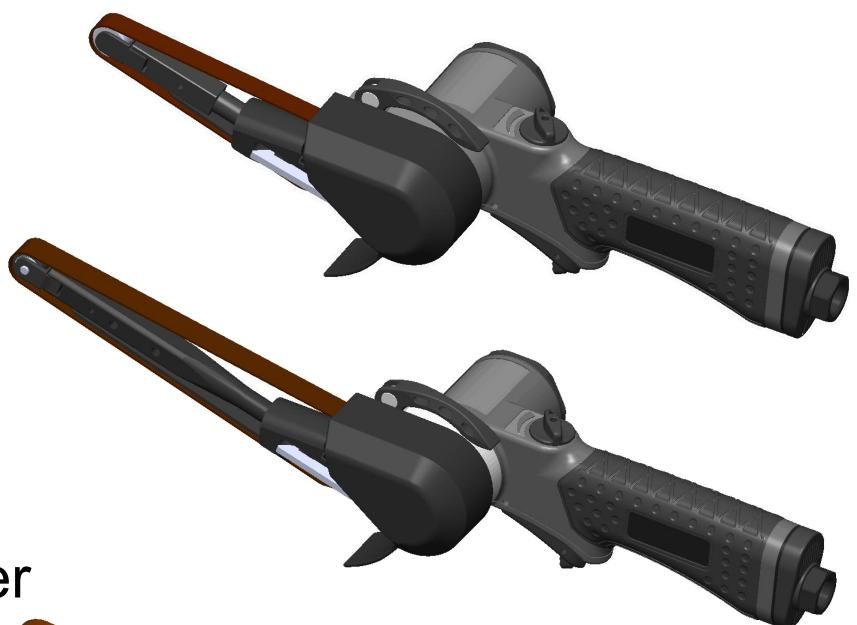
0.6HP Air Belt Sanders

ST-706C 18,000RPM

Belt Size: (3/8" x 13")

(10mm x 330mm)

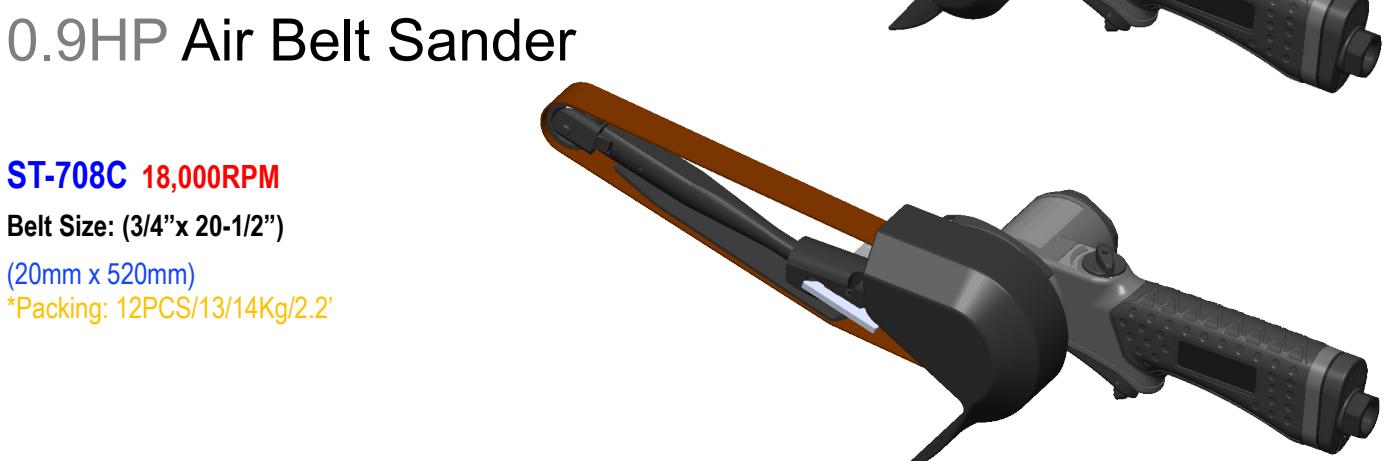
*Packing: 12PCS/12.3/13.3Kg/2.2'



0.9HP Air Belt Sander

ST-707C 18,000RPM

Belt Size: (1/2" x 18")



(12.7mm x 457mm)

*Packing: 12PCS/12.7/13.8Kg/2.2'

Item	Belt Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-706C	3/8" X 13"	1.7 (0.77)	12.8 (325)	18,000	1/4	3/8 (10)	3.5
ST-707C	1/2" X 18"	1.76 (0.8)	15.2 (385)	18,000	1/4	3/8 (10)	3.5
ST-708C	3/4" X 20-1/2"	2.12 (0.96)	15.6 (396)	18,000	1/4	3/8 (10)	3.8

Speed, CFM and torque are obtained at 90psi.



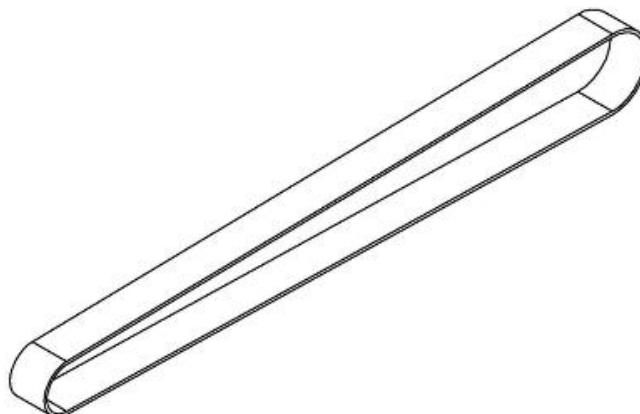
Exhaust Option



Side Swivel Exhaust
ST-706A02 Set



Rear exhaust
ST-70602 Set



Belt Choice

Size	Grits	40#	60#	80#	100#	120#	180#
3/8"x 13"	ST-70657	◎	◎	◎	◎	◎	◎
1/2"*18	ST-70757	◎	◎	◎	◎	◎	◎
3/4"x 20-1/2"	ST-70857	◎	◎	◎	◎	◎	◎

Speed, CFM and torque are obtained at 90psi.

Laser Welding Removal Tool

0.5HP 90° Laser Welding Removal Tool

LA-2101 11,000RPM

*Packing: 12PCS/11/12Kg/0.8'

Benefit

- Compact angle head design for quick and easy use.
- Ergonomic grip
- Safe & Convenient
- Durable & Powerful
- Specified to deal with the latest technique in vehicle assembly-laser welding.



ST210145
Cutting Wheel
Diameter 25*4mm

Features:

- High speed cutting wheel made of Tungsten Carbide with TiAlN coating, which is superior for high speed and dry cutting.
- Depth of cut limitation optional at 0.8~1.0mm. The depth limiter prevents lower panel from damage.
- The transparent acetate 360°rotate protection guard is intended for safety protection.
- The high accuracy Alloy Steel Bevel Gears improve tool durability & longevity.



Laser welding removal tool kit

LA-2101K

*Packing: 10PCS/14/15Kg/1.7'

Specifications

1PC Laser welding removal tool

2PC Spanners

1PC Cutting Wheel

1PC Hex

1PC Depth 0.8mm shaft

1PC Depth 1.0mm shaft

1PC Blow Molded Case



ST210144
Shaft (6mm collet)
ST210144.1
Shaft (1/4" collet)
Cutting Depth
0.8mm for O.D.
25mm Cutting
Wheel



ST210144.2
Shaft (6mm collet)
ST210144.3
Shaft (1/4" collet)
Cutting Depth
1.0mm for O.D.
25mm Cutting
Wheel

Item	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
LA-2101/2101K	1/4 (6)	1.5 (0.7)	7 (180)	11,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Random Orbital Polisher



Random Orbital Polisher

Benefit

- Performs Swirl-free polishing.
- Probably the best polisher in the world.

OBS-101-PS-3 11,000RPM (Orbital 5mm)

3" Random Orbital Polisher

*Packing: 10PCS/10/11Kg/1.7'



BT1650-03W
3" Wool Wheel



BT1650-03Y
3" Sponge
Wheel



BT1650-03G
3" Fine Gray
Polishing Pad

OBS-101-PS-5 11,000RPM (Orbital 5mm)

5" Random Orbital Polisher

*Packing: 10PCS/11/12Kg/1.7'



BT1650-05W
5" Wool Wheel



BT1650-05Y
5" Sponge
Wheel



BT1650-05G
5" Fine Gray
Polishing Pad

2HPS-5 11,000RPM (Orbital 10mm)

5" Random Orbital Polisher

*Packing: 6PCS/10/11Kg/2'



BT1650-05W
5" Wool Wheel



BT1650-05Y
5" Sponge
Wheel



BT1650-05G
5" Fine Gray
Polishing Pad

Item	Pad Dia.	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
OBS-101-PS-3	3 (75)	1.3 (0.5)	80	11,000	1/4	3/8 (10)	1.6
OBS-101-PS-5	5 (125)	1.5 (0.7)	80	11,000	1/4	3/8 (10)	1.6
2HPS-5	5 (125)	2.5 (1.2)	80	11,000	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Rust Removal Tool

1.0 HP 4" Extended Air Axial Rust Removal Tool

ST-2943BK 3,600RPM

*Packing: 12PCS/19/20Kg/2.2'

Benefit

- Compact head design and low-profile gear head permits to working at area difficult to reach.
- Ideal for removing corrosion rust, sealants, or clean weld seam from metal or other surfaces.
- Metallically bright and thorough cleaning of surface.
- Ergonomic grip
- Easy to Use
- Safe & Convenient
- Durable & Powerful



Features:

- Spindle lock system for easier wire wheel & Hub changing
- 7-position adjustable swivel guard – 120° adjustable for better operator protection & greater visibility of rust remove operations
- Built-in speed regulator for easy adjustment
- Safety throttle lever to prevent accidental start up
- Swivel exhaust with low noise
- High quality bearing (larger bearing size) for better support to internal gears
- High quality alloy steel for spiral bevels gears with precision teeth design for tool longevity.



Item	Wheel Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-2943BK	4"	2.4 (1.1)	14.5 (370)	3,600	1/4	3/8 (10)	3.6

Speed, CFM and torque are obtained at 90psi.



0.5HP Abrasive Finishing Tool

ST-265B 3,600RPM

*Packing: 12PCS/11.5/12.1Kg/1.1'



Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-265B	M10*1.5	1.8 (0.8)	9.2 (235)	3,600	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Tire Buffers

Features

- Ideal for general purpose tire buffering.
- Stall resistant and powerful motor.

0.5HP Air Tire Buffers

ST-270B 2,600RPM

Low Speed Air Tire buffer

ST-2703B 3,600RPM

Air tire buffer

*Packing: 12PCS/12/13Kg/1.1'

ST-272B 2,600RPM

Low Speed Air Tire buffer

*Packing: 12PCS/12/13Kg/1.1'



0.9HP Air Tire Buffers

ST-299B 22,00RPM

High Speed Air Tire buffer

*Packing: 12PCS/12/13Kg/1.1'

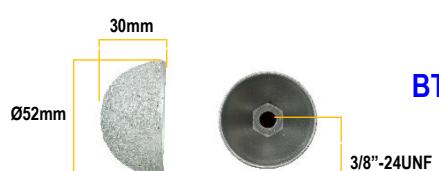
ST-29270B 2,600RPM

Low Speed Air Tire buffer

ST-292703B 3,600RPM

Air tire buffer

*Packing: 12PCS/12/13Kg/1.1'



Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-270B/ST-2703B	3/8"-24	1.8 (0.8)	9.4 (240)	2,600/3,600	1/4	3/8 (10)	3.5
ST-272B	5/16"-24	1.8(0.8)	9.2 (235)	2,600	1/4	3/8 (10)	3.5
ST-299B	3/8"-24	1.8 (0.8)	8.2 (210)	22,000	1/4	3/8 (10)	4.1
ST-29270B/292703B	3/8"-24	1.8 (0.8)	9.4 (240)	2,600/3,600	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.



Features

- Convenient design with quick adapter for connecting & disconnecting the exhaust whip hose.
- Exhaust hose directs air away from work and avoids air exhaust direct freeze air to the operator.
- Low Noise Anti-Cold Hose: 50cm.

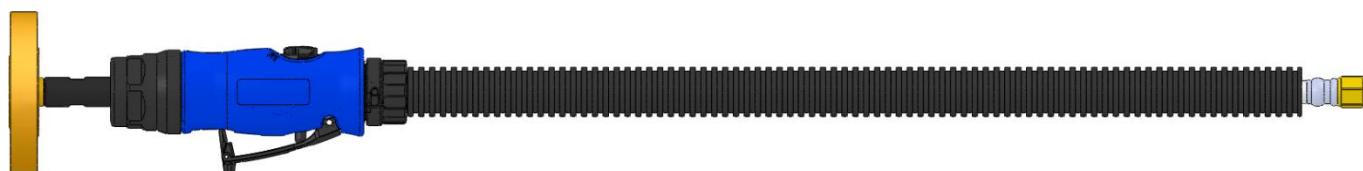
0.5HP **ST-260C Air Eraser** 2,600RPM

0.5HP **ST-2603C Air Eraser** 3,600RPM



0.9HP **ST-29260C Air Eraser** 2,600RPM

0.9HP **ST-292603C Air Eraser** 3,600RPM



0.5HP **ST-270CB** 2,600RPM Low Speed Air Tire buffer

0.5HP **ST-2703CB** 3,600RPM Air Tire buffer



0.5HP **ST-272CB** 2,600RPM Air Tire buffer



Speed, CFM and torque are obtained at 90psi.

0.9HP **ST-29270CB** **2,600RPM** Low Speed Air Tire buffer

0.9HP **ST-292703CB** **3,600RPM** Air Tire buffer



0.9HP **ST-299CB** **22,000RPM** High Speed Air Tire buffer



Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

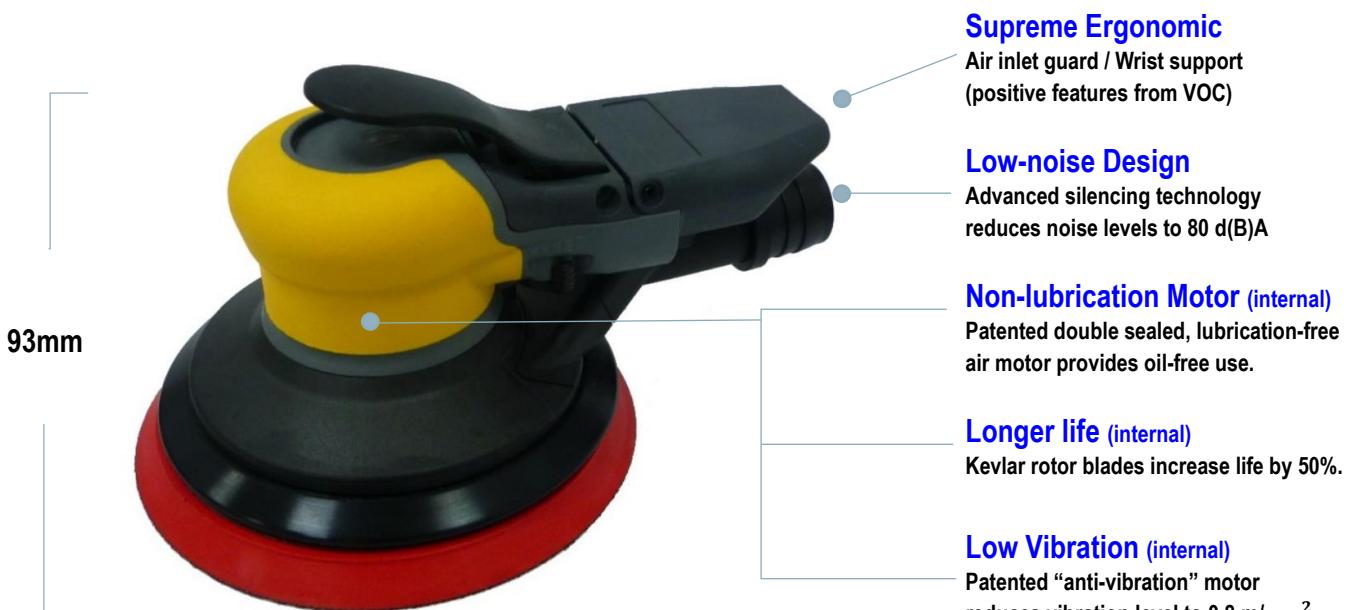


OBS 107 Series

Central Vacuum

OBS-107A-C6 11,000RPM (6"/125mm)

*Packing: 10PCS/11.6/12.6Kg/1.7'



6" PAD (53-Hole)



6" PAD (17-Hole)

BTOB-38-6V53R-T10

BTOB-38-6V17Y-T10

Non-Vacuum

OBSS-107-N1 11,000RPM (1"/30mm)



Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	mm	dB(A)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS-107AS-C6	6" (150)	5	80	2 (0.9)	11,000	1/4	3/8(10)	1.6
OBS-107A-C6	6" (150)	5	80	2 (0.9)	11,000	1/4	3/8(10)	1.6
OBS3-107-N1	1" (30)	2.5	80	1.3 (0.6)	11,000	1/4	3/8(10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

5mm Random Orbital Sanders

Non-Vacuum

OBS-107-N5 11,000RPM (5"/125mm)

OBS-107-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.6/12.6Kg/1.7'



Central Vacuum

OBS-107-C5 11,000RPM (5"/125mm)

OBS-107(A)-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.6/12.6Kg/1.7'



Self- Generated Vacuum

OBS-107-S5 11,000RPM (5"/125mm)

OBS-107-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/9.3/10.3Kg/2'



2.5mm Random Orbital Sanders

Non-Vacuum

OBS3-107-N5 11,000RPM (5"/125mm)

OBS3-107-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.6/12.6Kg/1.7'



Central Vacuum

OBS3-107-C5 11,000RPM (5"/125mm)

OBS3-107(A)-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.6/12.6Kg/1.7'



Self- Generated Vacuum

OBS3-107-S5 11,000RPM (5"/125mm)

OBS3-107-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/9.3/10.3Kg/2'



2.5mm (3" 30g Pad) Random Orbital Sanders

Non-Vacuum

OBS3-107-N330 11,000RPM (3"/76mm)



Central Vacuum

OBS3-107-C330 11,000RPM (3"/76mm)



Self- Generated Vacuum

OBS3-107-S330 11,000RPM (3"/76mm)



Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	mm	dB(A)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS-107-N5/C5/S5	5" (125)	5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS-107-N6/C6/S6	6" (150)	5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS3-107-N5/C5/S5	6" (150)	2.5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS3-107-N6/C6/S6	5" (125)	2.5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS3-107-N330/C330/S330	3" (76)	2.5	80	1.3 (0.6)	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders



Random Orbital Sanders

Ergonomic Design

The unique grip design and rubber over-mold create an excellent non-slip feel also insulate cold.

The shape of the housing conforms to operator's hand with proper wrist position for greater comfort and control.

Less Weight

Adopting of composite and light-weight materials, non-vacuum models weigh only 2 pounds, lighter than other comparable sanders.

Low Profile

Only 3.6" high: Allows pad keeping flat on working surface for better finishes. Besides provides greater operator visibility and improves

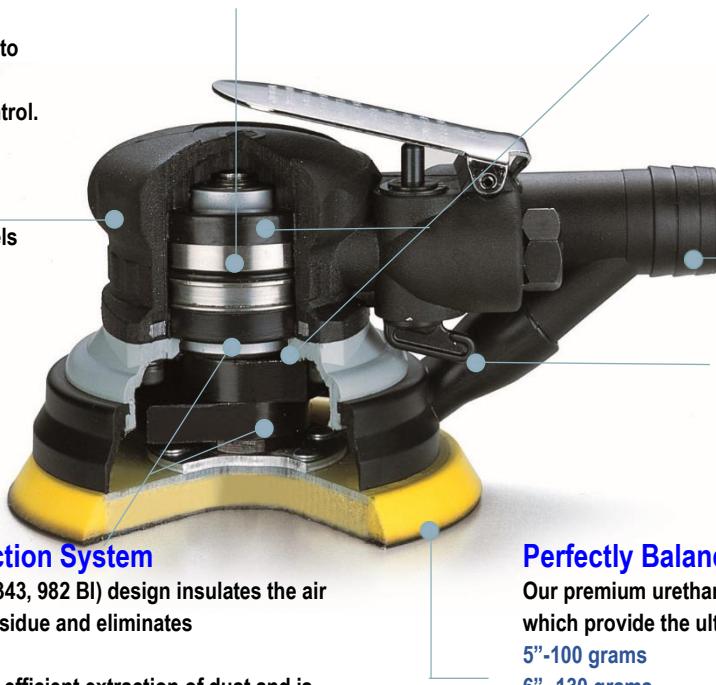
Innovative Anti-Dust Protection System

The innovation seal system (USD 6,343, 982 BI) design insulates the air motor and bearings from sanding residue and eliminates contamination.

Moreover, the design provides more efficient extraction of dust and is proved for longevity and lowest maintenance.

Hardened Steel Alloy Cylinder

Longer cylinder life and less maintenance



Less Vibration

The air motor is suspended by vibration-absorbing rubber ring to minimize vibration for comfort

Low Sound Level

New muffling system reduces sound level to 80 dBA.

One-Piece Speed Control Lever

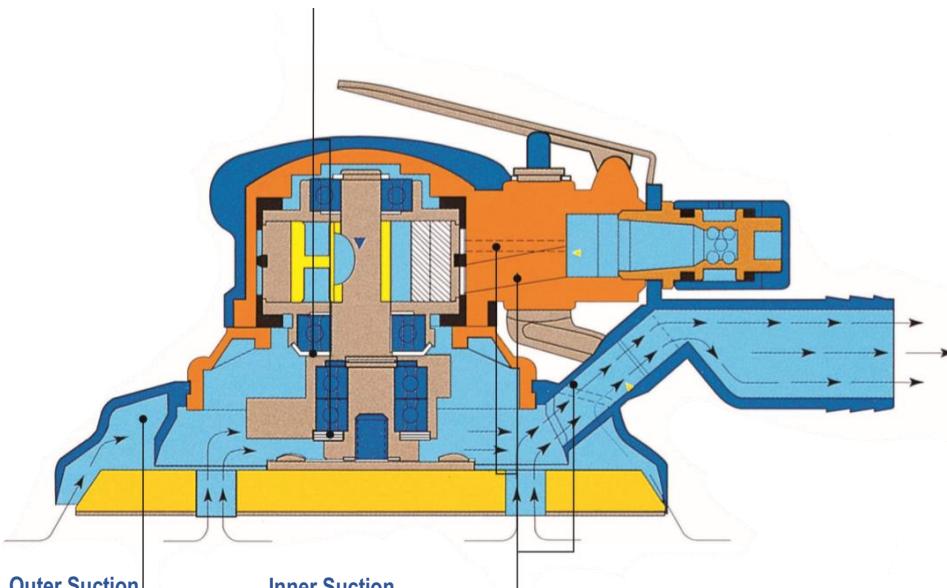
Standard on all models

Perfectly Balanced Weight-Mated Pad

Our premium urethane pads are construct of quality which provide the ultimate of swirl-free finishes.

5"-100 grams

6"- 130 grams



Dual Vacuum Shroud

The dual vacuum shroud (Patent Pending) features an extra vacuum pick-up around the outer edge of sanding pad that extracting the sanding residues spreading outward and provides a dust free environment.

Available for OBS-series orbital sanders.

Unique Airway and Vacuum Design

The intake and exhaust air flow are separated by an O-ring (USA 5, 879, 228), which prevents mixing of intake and exhaust air, therefore provides higher motor power and enhances vacuum pick-up.

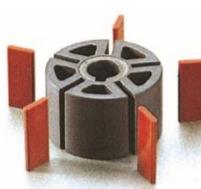
Extra Strength Vacuum Hose

Excellent re-bonding performance prevent vacuum hose from suffering severe squashing and stretching, making vacuum system more durable.



More Efficiency, More Power

Well-designed new five-blade rotor and independent air way design produce more power. Resulted in less air consumption but maintain the max. power.



Pat.: US 6, 616, 518 USA 5, 879, 228 USD 6, 343, 982

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design.
- Low profile balanced sanding pad included.



5mm Random Orbital Sanders

Non-Vacuum

OBS-N5 11,000RPM (5"/125mm)

OBS-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Central Vacuum

OBS-C5 11,000RPM (5"/125mm)

OBS-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Self-Generated Vacuum

OBS-S5 11,000RPM (5"/125mm)

OBS-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



Central Vacuum

OBS-2C6 11,000RPM (6"/150mm)

*Packing: 10PCS/13/14Kg/1.7'



Dual Vacuum Shroud

Self-Generated Vacuum

OBS-2S6 11,000RPM (6"/150mm)

*Packing: 6PCS/9.7/10.7Kg/2'



OB-46-2
Hose & Bag

2.5mm Random Orbital Sanders

Non-Vacuum

OBS3-N5 11,000RPM (5"/125mm)

OBS3-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Central Vacuum

OBS3-C5 11,000RPM (5"/125mm)

OBS3-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Self-Generated Vacuum

OBS3-S5 11,000RPM (5"/125mm)

OBS3-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



OB-46-2
Hose & Bag

Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	mm	dB(A)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS-N5/C5/S5	5 (125)	5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS-N6/C6/S6	6 (150)	5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS-2C6/2S6	6 (150)	5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS3-N5/C5/S5	5 (125)	2.5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS3-N6/C6/S6	6 (150)	2.5	80	2 (0.9)	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders



- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design
- Low profile balanced sanding pad included.

Pat.: US 7,118,467



5mm Random Orbital Sanders

Non-Vacuum

OBS-103-N5 11,000RPM (5"/125mm)

OBS-103-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Central Vacuum

OBS-103-C5 11,000RPM (5"/125mm)

OBS-103-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Self-Generated Vacuum

OBS-103-S5 11,000RPM (5"/125mm)

OBS-103-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



OB-46-2
Hose & Bag

2.5mm Random Orbital Sanders

Non-Vacuum

OBS3-103-N5 11,000RPM (5"/125mm)

OBS3-103-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Central Vacuum

OBS3-103-C5 11,000RPM (5"/125mm)

OBS3-103-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Self-Generated Vacuum

OBS3-103-S5 11,000RPM (5"/125mm)

OBS3-103-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



OB-46-2
Hose & Bag

2.5mm Random Orbital Sanders (3" 80a)

Non-Vacuum

OBS3-103-N3 11,000RPM (3"/75mm)

*Packing: 10PCS/9.8/10.8Kg/1.7'



Central Vacuum

OBS3-103-C3 11,000RPM (3"/75mm)

*Packing: 10PCS/10.3/11.3Kg/1.7'



Self-Generated Vacuum

OBS3-103-S3 11,000RPM (3"/75mm)

*Packing: 6PCS/8.5/9.5Kg/2'



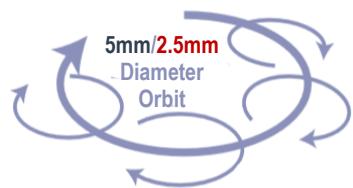
OB-46-2
Hose & Bag

Model No.	Pad Dia.	Dia. Orbit	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
OBS-103-N5/C5/S5	5" (125)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS-103-N6/C6/S6	6" (150)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS3-103-N5/C5/S5	5" (125)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS3-103-N6/C6/S6	6" (150)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS3-103-N3/C3/S3	3" (75)	3/22" (2.5)	1.8 (0.8)	80	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design
- Low profile balanced sanding pad included.



5mm Random Orbital Sanders

Non-Vacuum

E-5N 11,000RPM (5"/125mm)

E-6N 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Central Vacuum

E-5C 11,000RPM (5"/125mm)

E-6C 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Self-Generated Vacuum

E-5S 11,000RPM (5"/125mm)

E-6S 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



2.5mm Random Orbital Sanders

Non-Vacuum

E3-5N 11,000RPM (5"/125mm)

E3-6N 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Central Vacuum

E3-5C 11,000RPM (5"/125mm)

E3-6C 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Self-Generated Vacuum

E3-5S 11,000RPM (5"/125mm)

E3-6S 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



2.5mm Random Orbital Sanders (3" 80g)

OBS3-103-N330 11,000RPM (3"/75mm)

*Packing: 10PCS/9/10.8Kg/1.7'



AE3600-N330 11,000RPM (3"/75mm)

*Packing: 10PCS/9/10.8Kg/1.7'



RS03-3-N330 11,000RPM (3"/75mm)

*Packing: 10PCS/9.8/10.8Kg/1.7'



Model No.	Pad Dia.	Dia. Orbit	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
E-5N/5C/5S	5" (125)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
E-6N/6C/6S	6" (150)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
E3-5N/5C/5S	5" (125)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
E3-6N/6C/6S	6" (150)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS3-103-N330	3" (75)	3/22" (2.5)	1.8 (0.8)	80	11,000	1/4	3/8 (10)	1.6
AE3600-N330	3" (75)	3/22" (2.5)	1.8 (0.8)	80	11,000	1/4	3/8 (10)	1.6
RS03-3-N330	3" (75)	3/22" (2.5)	1.8 (0.8)	80	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders



- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design
- Low profile balanced sanding pad included.



5mm Random Orbital Sanders

Non-Vacuum

OBS-103A-C6 (orbit: 5mm)

OBS3-103A-C6 (orbit: 2.5mm)

Random Orbital Sander
(Central Vacuum)



6" PAD (53-Hole)
BTOB-38-6V53R-T10

Non-Vacuum

S560-N5 11,000RPM (5"/125mm)

S560-N5 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Central Vacuum

S560-C5 11,000RPM (5"/125mm)

S560-C5 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Self- Generated Vacuum

S560-N5 11,000RPM (5"/125mm)

S560-N5 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



2.5mm Random Orbital Sanders

Non-Vacuum

S5603-N5 11,000RPM (5"/125mm)

S5603-N5 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Central Vacuum

S5603-C5 11,000RPM (5"/125mm)

S5603-C5 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'



Self- Generated Vacuum

S5603-N5 11,000RPM (5"/125mm)

S5603-N5 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



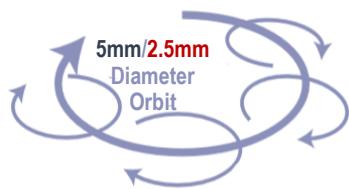
Model No.	Pad Dia.	Dia. Orbit	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
S560-N5/C5/S5	5" (125)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
S560-N6/C6/S6	6" (150)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
S5603-N5/C5/S5	5" (125)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
S5603-N6/C6/S6	6" (150)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS-103A-C6	6" (150)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design
- Low profile balanced sanding pad included.

Pat.: US 7,118,467



5mm Random Orbital Sanders

Non-Vacuum

OBS-101-N5 11,000RPM (5"/125mm)

OBS-101-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Central Vacuum

OBS-101-C5 11,000RPM (5"/125mm)

OBS-101-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Self-Generated Vacuum

OBS-101-S5 11,000RPM (5"/125mm)

OBS-101-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



2.5mm Random Orbital Sanders

Non-Vacuum

OBS3-101-N5 11,000RPM (5"/125mm)

OBS3-101-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Central Vacuum

OBS3-101-C5 11,000RPM (5"/125mm)

OBS3-101-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Self-Generated Vacuum

OBS3-101-S5 11,000RPM (5"/125mm)

OBS3-101-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



OB-46-2
Hose & Bag

2.5mm Random Orbital Sanders (3" 80g)

Non-Vacuum

OBS3-101-N3 11,000RPM (3"/75mm)

*Packing: 10PCS/9.8/10.8Kg/1.7'



Central Vacuum

OBS3-101-C3 11,000RPM (3"/75mm)

*Packing: 10PCS/10.3/11.3Kg/1.7'



Self-Generated Vacuum

OBS3-101-S3 11,000RPM (3"/75mm)

*Packing: 6PCS/8.5/9.5Kg/2'



OB-46-2
Hose & Bag

Model No.	Pad Dia.	Dia. Orbit	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
OBS-101-N5/C5/S5	5" (125)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS-101-N6/C6/S6	6" (150)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS3-101-N5/C5/S5	5" (125)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS3-101-N6/C6/S6	6" (150)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
OBS3-101-N3/C3/S3	3" (75)	3/16" (5)	1.8 (0.8)	80	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders



- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design
- Low profile balanced sanding pad included.



5mm Random Orbital Sanders

Non-Vacuum

AE600-N5 11,000RPM (5"/125mm)

AE600-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Central Vacuum

AE600-C5 11,000RPM (5"/125mm)

AE600-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Self-Generated Vacuum

AE600-S5 11,000RPM (5"/125mm)

AE600-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



2.5mm Random Orbital Sanders

Non-Vacuum

AE3600-N5 11,000RPM (5"/125mm)

AE3600-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Central Vacuum

AE3600-C5 11,000RPM (5"/125mm)

AE3600-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11/12Kg/1.7'



Self-Generated Vacuum

AE3600-S5 11,000RPM (5"/125mm)

AE3600-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



2.5mm Random Orbital Sanders (3" 80g Pad)

Non-Vacuum

AE3600-N3 11,000RPM (3"/75mm)

*Packing: 10PCS/10/11Kg/1.7'



Central Vacuum

AE3600-C3 11,000RPM (3"/75mm)

*Packing: 10PCS/10/11Kg/1.7'



Self-Generated Vacuum

AE3600-S3 11,000RPM (3"/75mm)

*Packing: 6PCS/8.5/9.5Kg/2'



Model No.	Pad Dia.	Dia. Orbit	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
AE600-N5/C5/S5	5" (125)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
AE600-N6/C6/S6	6" (150)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
AE3600-N5/C5/S5	5" (125)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
AE3600-N6/C6/S6	6" (150)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
AE3600-N3/C3/S3	3" (75)	3/22" (2.5)	1.8 (0.8)	80	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design
- Low profile balanced sanding pad included.



5mm Random Orbital Sanders

Non-Vacuum

OBS-868-N5 11,000RPM (5"/125mm)

OBS-868-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'

Central Vacuum

OBS-868-C5 11,000RPM (5"/125mm)

OBS-868-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'

Self-Generated Vacuum

OBS-868-S5 11,000RPM (5"/125mm)

OBS-868-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



2.5mm Random Orbital Sanders

Non-Vacuum

OBS3-868-N5 11,000RPM (5"/125mm)

OBS3-868-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'

Central Vacuum

OBS3-868-C5 11,000RPM (5"/125mm)

OBS3-868-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/11.5/12.5Kg/1.7'

Self-Generated Vacuum

OBS3-868-S5 11,000RPM (5"/125mm)

OBS3-868-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/9/10Kg/2'



Model No.	Pad Dia.	Dia. Orbit	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS-868-N5/C5/S5	5" (125)	3/16" (5)	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS-868-N6/C6/S6	6" (150)	3/16" (5)	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS3-868-N5/C5/S5	6" (150)	3/22" (2.5)	2 (0.9)	11,000	1/4	3/8 (10)	1.6
OBS3-868-N6/C6/S6	5" (125)	3/22" (2.5)	2 (0.9)	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Sanders



- Low vibration provides swirl-free finishes.
- Durable, lightweight composite housing design
- Low profile balanced sanding pad included.



5mm Random Orbital Sanders

Non-Vacuum

RS01-N5 11,000RPM (5"/125mm)

RS01-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/12/13Kg/1.7'



Central Vacuum

RS01-C5 11,000RPM (5"/125mm)

RS01-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/12/13Kg/1.7'



Self-Generated Vacuum

RS01-S5 11,000RPM (5"/125mm)

RS01-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



2.5mm Random Orbital Sanders

Non-Vacuum

RS01-3-N5 11,000RPM (5"/125mm)

RS01-3-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/12/13Kg/1.7'



Central Vacuum

RS01-3-C5 11,000RPM (5"/125mm)

RS01-3-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/12/13Kg/1.7'



Self-Generated Vacuum

RS01-3-S5 11,000RPM (5"/125mm)

RS01-3-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



10mm Random Orbital Sanders

Non-Vacuum

RS01-9-N5 11,000RPM (5"/125mm)

RS01-9-N6 11,000RPM (6"/150mm)

*Packing: 10PCS/12/13Kg/1.7'



Central Vacuum

RS01-9-C5 11,000RPM (5"/125mm)

RS01-9-C6 11,000RPM (6"/150mm)

*Packing: 10PCS/12/13Kg/1.7'



Self-Generated Vacuum

RS01-9-S5 11,000RPM (5"/125mm)

RS01-9-S6 11,000RPM (6"/150mm)

*Packing: 6PCS/8.5/9.5Kg/2'



Model No.	Pad Dia.	Dia. Orbit	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
RS01-N5/C5/S5	5" (125)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
RS01-N6/C6/S6	6" (150)	3/16" (5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
RS01-3-N5/C5/S5	5" (125)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
RS01-3-N6/C6/S6	6" (150)	3/22" (2.5)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
RS01-9-N5/C5/S5	5" (125)	3/8" (10)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6
RS01-9-N6/C6/S6	6" (150)	3/8" (10)	2 (0.9)	80	11,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

2-Hands Sanders

Central Vacuum 2-Hand Sanders

Benefit

- Powerful and lightweight
- Lube-free design eliminates contamination of the work environment.
- 3-in-1 hose design same as FESROOL IAS 2 connection:
supplies air, extracts dust and exhaust air all through one hose.
- Unique epicyclic pad motion generates torque-enhanced power for consistent material removal. Additionally, the 900RPM motor produces excellent low speed torque. ([Gear-Driven Sanders: FTHG-C5 & FTHG-C6](#))
- Ideal for all types of surfaces preparation and rapid removal of material from large areas. ([Heavy Duty Jitterbug Sander: FTSHS-CL4](#))



Features:

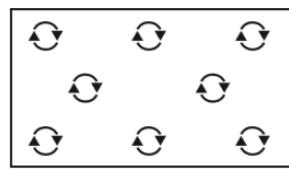
- Ergonomic housing design
- Hardened steel alloy cylinder provides durability and longevity
- Long-handle design enables easy 2-hand control.
- Innovative Anti-Dust Protection System
- Speed control lever located at a convenient position.



FTHS-C5 10,000RPM (5"/125mm Pad)
FTHS-C6 10,000RPM (6"/150mm Pad)



FTHG-C5 900RPM (5"/125mm Pad)
FTHG-C6 900RPM (6"/150mm Pad)



FTSHS-CL4 7,500RPM (100*180mm Pad)

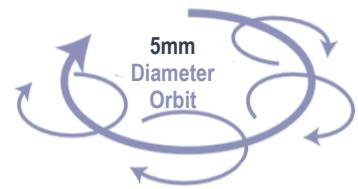
Model No.	Pad Dia.	Dia. Orbit	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
FTHS-C5	5 (125)	3/16" (5)	2.6 (1.2)	10,000	1/4	3/8 (10)	3
FTHS-C6	6 (150)	3/16" (5)	2.6 (1.2)	10,000	1/4	3/8 (10)	3
FTHG-C5	6 (150)	3/16" (5)	3.3 (1.5)	900	1/4	3/8 (10)	3
FTHG-C6	5 (125)	3/16" (5)	3.5 (1.6)	900	1/4	3/8 (10)	3
FTSHS-CL4	N/A	3/16" (5)	3.3 (1.5)	7,500	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders



- The sanders combine 2-hand handle and low vibration, providing superior control and flawless finishes.
- Durable, lightweight composite housing design



5mm 2-Hand Random Orbital Sanders

Non-Vacuum

2HS-N5 10,000RPM (5"/125mm)

*Packing: 6PCS/10/11Kg/2'



Central Vacuum

2HS-C5 10,000RPM (5"/125mm)

*Packing: 6PCS/10/11Kg/2'



Self-Generated Vacuum

2HS-S5 10,000RPM (5"/125mm)

*Packing: 6PCS/11.5/12.5Kg/2'



Non-Vacuum

2HS-N6 10,000RPM (6"/150mm)

*Packing: 6PCS/10/11Kg/2'



Central Vacuum

2HS-C6 10,000RPM (6"/150mm)

*Packing: 6PCS/10/11Kg/2'



Self-Generated Vacuum

2HS-S6 10,000RPM (6"/150mm)

*Packing: 6PCS/11.5/12.5Kg/2'

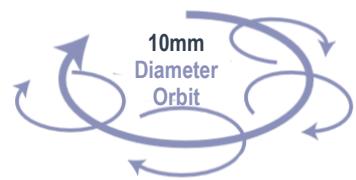


Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
2HS-N5/C5/S5	5" (125)	3/16" (5)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
2HS-N6/C6/S6	6" (150)	3/16" (5)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

- Large orbit enables heavy material removing and provides a swirl-free finish.
- Durable, lightweight composite housing design



10mm 2-Hand Random Orbital Sanders

Non-Vacuum

2HS10-N5 10,000RPM (5"/125mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Central Vacuum

2HS10-C5 10,000RPM (5"/125mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Self-Generated Vacuum

2HS10-S5 10,000RPM (5"/125mm)

*Packing: 6PCS/11.5/12.5Kg/2'



OB-46-2
Hose & Bag

Non-Vacuum

2HS10-N6 10,000RPM (6"/150mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Central Vacuum

2HS10-C6 10,000RPM (6"/150mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Self-Generated Vacuum

2HS10-S6 10,000RPM (6"/150mm)

*Packing: 6PCS/11.5/12.5Kg/2'



OB-46-2
Hose & Bag

15mm Random Orbital Sanders

Non-Vacuum

2HS15-N5 10,000RPM (5"/125mm)

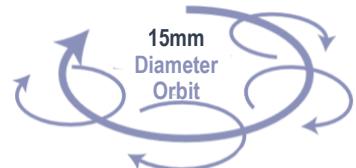
*Packing: 6PCS/10.5/11.3Kg/2'



Non-Vacuum

2HS15-N6 10,000RPM (6"/150mm)

*Packing: 6PCS/10.5/11.3Kg/2'



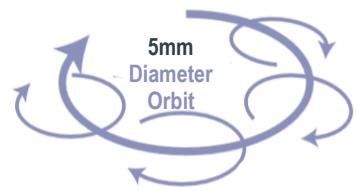
Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
2HS10-N5/C5/S5	5" (125)	3/8" (10)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
2HS10-N6/C6/S6	6" (150)	3/8" (10)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
2HS15-N5	5" (125)	9/16" (15)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
2HS15-N6	6" (150)	9/16" (15)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders



- The sanders combine 2-hand handle and low vibration, providing superior control and flawless finishes.
- Durable, lightweight composite housing design



5mm 2-Hand Random Orbital Sanders

Non-Vacuum

HS-N5 10,000RPM (5"/125mm)

*Packing: 6PCS/10/11Kg/2'



Central Vacuum

HS-C5 10,000RPM (5"/125mm)

*Packing: 6PCS/10/11Kg/2'



Self-Generated Vacuum

HS-S5 10,000RPM (5"/125mm)

*Packing: 6PCS/11.5/12.5Kg/2'



OB-46-2
Hose & Bag

Non-Vacuum

HS-N6 10,000RPM (6"/150mm)

*Packing: 6PCS/10/11Kg/2'



Central Vacuum

HS-C6 10,000RPM (6"/150mm)

*Packing: 6PCS/10/11Kg/2'



Self-Generated Vacuum

HS-S6 10,000RPM (6"/150mm)

*Packing: 6PCS/11.5/12.5Kg/2'



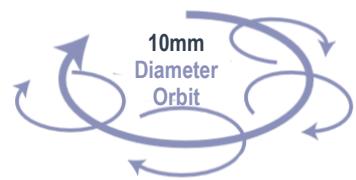
OB-46-2
Hose & Bag

Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
HS-N5/C5/S5	5" (125)	3/16" (5)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
HS-N6/C6/S6	6" (150)	3/16" (5)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Random Orbital Sanders

- Large orbit enables heavy material removing and provides a swirl-free finish.
- Durable, lightweight composite housing design



10mm 2-Hand Random Orbital Sanders

Non-Vacuum

HS10-N5 10,000RPM (5"/125mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Central Vacuum

HS10-C5 10,000RPM (5"/125mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Self-Generated Vacuum

HS10-S5 10,000RPM (5"/125mm)

*Packing: 6PCS/11.5/12.5Kg/2'



Non-Vacuum

HS10-N6 10,000RPM (6"/150mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Central Vacuum

HS10-C6 10,000RPM (6"/150mm)

*Packing: 6PCS/10.5/11.3Kg/2'



Self-Generated Vacuum

HS10-S6 10,000RPM (6"/150mm)

*Packing: 6PCS/11.5/12.5Kg/2'



15mm Random Orbital Sanders

Non-Vacuum

HS15-N5 10,000RPM (5"/125mm)

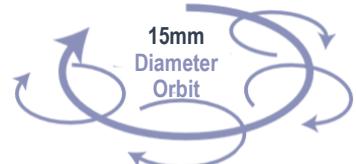
*Packing: 6PCS/10.5/11.3Kg/2'



Non-Vacuum

HS15-N6 10,000RPM (6"/150mm)

*Packing: 6PCS/10.5/11.3Kg/2'



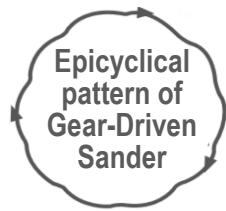
Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
HS10-N5/C5/S5	5" (125)	3/8" (10)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
HS10-N6/C6/S6	6" (150)	3/8" (10)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
HS15-N5	5" (125)	9/16" (15)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3
HS15-N6	6" (150)	9/16" (15)	80	2.6 (1.2)	10,000	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Gear-Driven Sanders



- The powerful and durable 1,000RPM-gear-driven sander enables heavy material removing and provides a swirl-free finish.
- Epicyclical dual action pad motion performs fast and aggressive sanding.
- Also suitable for wax polishing with an excellent swirl-free finish.



Gear-Driven Sanders

Non-Vacuum

OBS-4500-N5 1,000RPM (5"/125mm)

*Packing: 10PCS/13.5/14.5Kg/1.7'



Central Vacuum

OBS-4500-C5 1,000RPM (5"/125mm)

*Packing: 10PCS/14/15Kg/1.7'



Self-Generated Vacuum

OBS-4500-S5 1,000RPM (5"/125mm)

*Packing: 6PCS/11/12Kg/2'



Non-Vacuum

OBS-4500-N6 1,000RPM (6"/150mm)

*Packing: 10PCS/13.5/14.5Kg/1.7'



Central Vacuum

OBS-4500-C6 1,000RPM (6"/150mm)

*Packing: 10PCS/14/15Kg/1.7'



Self-Generated Vacuum

OBS-4500-S6 1,000RPM (6"/150mm)

*Packing: 6PCS/11/12Kg/2'

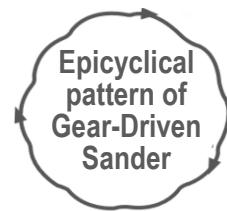


Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	mm	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS4500-N5/C5/S5	5" (125)	4.2	80	2.6 (1.2)	1,000	1/4	3/8 (10)	1.6
OBS4500-N6/C6/S6	6" (150)	4.2	80	2.6 (1.2)	1,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Gear-Driven Sanders

- The robust sander enables heavy material and body filler removing with low-vibration user experience and gives a swirl-free finish.
- Durable, lightweight composite housing design



2-Hand Gear-Driven Sanders

Non-Vacuum

2HG4-N5 900RPM (5"/125mm)

*Packing: 6PCS/12/13Kg/2'



Central Vacuum

2HG4-C5 900RPM (5"/125mm)

*Packing: 6PCS/12/13Kg/2'



Non-Vacuum

2HG4-N6 900RPM (6"/150mm)

*Packing: 6PCS/12/13Kg/2'



Central Vacuum

2HG4-C6 900RPM (6"/150mm)

*Packing: 6PCS/12/13Kg/2'



Non-Vacuum

2HG4-N8 900RPM (8"/200mm)

*Packing: 6PCS/13/14Kg/2.3'



Central Vacuum

2HG4-C8 900RPM (8"/200mm)

*Packing: 6PCS/13.4/14.5Kg/2.3'



Self-Generated Vacuum

2HG4-S5 900RPM (5"/125mm)

*Packing: 6PCS/12/13Kg/2'



OB-46-2
Hose & Bag

Self-Generated Vacuum

2HG4-S6 900RPM (6"/150mm)

*Packing: 6PCS/12/13Kg/2'



OB-46-2
Hose & Bag

Self-Generated Vacuum

2HG4-S8 900RPM (8"/200mm)

*Packing: 6PCS/14.4/15.5Kg/2.3'



OB-46-2
Hose & Bag

Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
2HG4-N5/C5/S5	5" (125)	3/16" (5)	80	3.3 (1.5)	900	1/4	3/8 (10)	3
2HG4-N6/C6/S6	6" (150)	3/16" (5)	80	3.5 (1.6)	900	1/4	3/8 (10)	3
2HG4-N8/C8/S8	8" (200)	3/16" (5)	80	3.5 (1.6)	900	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Gear-Driven Sanders



- The robust sander enables heavy material and body filler removing with low-vibration user experience and gives a swirl-free finish.
- Durable, lightweight composite housing design

Epicyclical pattern of Gear-Driven Sander

2-Hand Gear-Driven Sanders

Non-Vacuum

HG4-N5 900RPM (5"/125mm)

*Packing: 6PCS/12/13Kg/2'



Central Vacuum

HG4-C5 900RPM (5"/125mm)

*Packing: 6PCS/12/13Kg/2'



Self-Generated Vacuum

HG4-S5 900RPM (5"/125mm)

*Packing: 6PCS/12/13Kg/2'

Ø29mm or Ø33mm



OB-46-2
Hose & Bag

Non-Vacuum

HG4-N6 900RPM (6"/150mm)

*Packing: 6PCS/12/13Kg/2'



Central Vacuum

HG4-C6 900RPM (6"/150mm)

*Packing: 6PCS/12/13Kg/2'



Self-Generated Vacuum

HG4-S6 900RPM (6"/150mm)

*Packing: 6PCS/12/13Kg/2'



OB-46-2
Hose & Bag

Non-Vacuum

HG4-N8 900RPM (8"/200mm)

*Packing: 6PCS/13/14Kg/2.3'



Central Vacuum

HG4-C8 900RPM (8"/200mm)

*Packing: 6PCS/13.4/14.5Kg/2.3'



Self-Generated Vacuum

HG4-S8 900RPM (8"/200mm)

*Packing: 6PCS/14.4/15.5Kg/2.3'



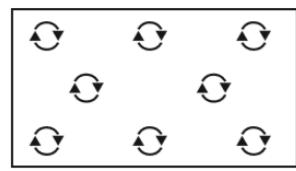
OB-46-2
Hose & Bag

Model No.	Pad Dia.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
HG4-N5/C5/S5	5" (125)	3/16" (5)	80	3.3 (1.5)	900	1/4	3/8 (10)	3
HG4-N6/C6/S6	6" (150)	3/16" (5)	80	3.5 (1.6)	900	1/4	3/8 (10)	3
HG4-N8/C8/S8	8" (200)	3/16" (5)	80	3.5 (1.6)	900	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Jitterbug Sanders

- Compact design and comfortable grip.
- Heavy-duty construction for durable operation.
- Pad size: 75mm*100mm for OBS-813; 100mm*110mm for OBS-814.



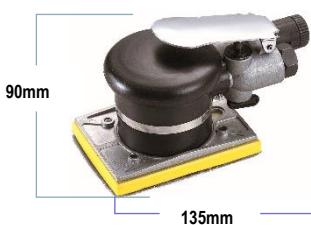
3.2mm Dia. Orbit Motion

Jitterbug Sanders

Non-Vacuum

OBS-813 10,000RPM

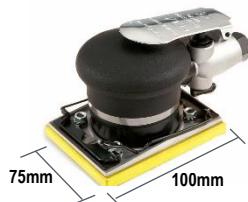
*Packing: 10PCS/8.5/9.2Kg/1.2'



Non-Vacuum

OBS-813A 10,000RPM (Clip Type)

*Packing: 10PCS/8.8/9.8Kg/1.2'



Central Vacuum

OBS-813C 10,000RPM

*Packing: 10PCS/8.5/9.2Kg/1.2'



Central Vacuum

OBS-814 10,000RPM

*Packing: 10PCS/8.8/9.8Kg/1.2'



Central Vacuum

OBS-815C 10,000RPM

*Packing: 10PCS/8.5/9.2Kg/1.2'

Delta Sanders

Non-Vacuum

OBS-815 10,000RPM

*Packing: 10PCS/8.5/9.2Kg/1.2'

Patent: US D494,434



Central Vacuum

OBS-815C 10,000RPM

*Packing: 10PCS/8.5/9.2Kg/1.2'



Self-Generated Vacuum

OBS-813S 10,000RPM

*Packing: 6PCS/7.5/8.5Kg/1.8'

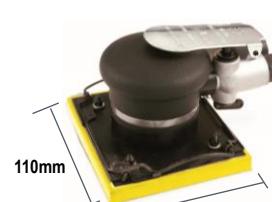


OB-46-2
Hose & Bag

Self-Generated Vacuum

OBS-814A 10,000RPM (Clip Type)

*Packing: 10PCS/8.8/9.8Kg/1.2'



Self-Generated Vacuum

OBS-815S 10,000RPM

*Packing: 6PCS/7.5/8.5Kg/1.8'



OB-46-2
Hose & Bag

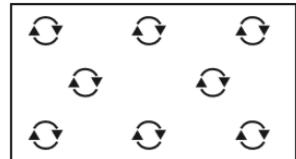
Model No.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS-813/813C/813S/813A	3.2	80	1.5 (0.7)	10,000	1/4	3/8 (10)	1.6
OBS-814/814A	3.2	80	1.5 (0.7)	10,000	1/4	3/8 (10)	1.6
OBS-815/815C/815S	3.2	80	1.5 (0.7)	10,000	1/4	3/8 (10)	1.6

Speed, CFM and torque are obtained at 90psi.

Jitterbug Sanders



- Smooth, reliable and powerful.
- Long-lasting durability with low maintenance.
- For all types of surface preparation and rapid removal of material from large areas.



3.2/5mm Dia. Orbit Motion

Heavy Duty Jitterbug Sanders

Non-Vacuum

OBS-816 8,500RPM

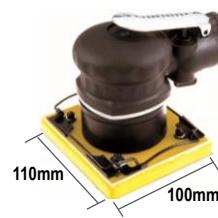
*Packing: 10PCS/8.8/9.8Kg/1.2'



Central Vacuum

OBS-816A 8,500RPM (Clip Type)

*Packing: 10PCS/8.8/9.8Kg/1.2'

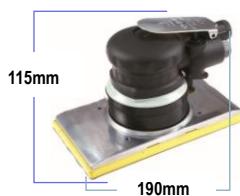


Non-Vacuum

OBS-NL4 8,500RPM

OBS-NL4A 8,500RPM (Clip Type)

*Packing: 10PCS/14/15Kg/1.7'



Central Vacuum

OBS-CL4 8,500RPM

*Packing: 10PCS/14/15Kg/1.7'



Self-Generated Vacuum

OBS-SL4 8,500RPM

*Packing: 6PCS/14.5/15.5Kg/2'



OB-46-2
Hose & Bag

Non-Vacuum

HS-NL4 8,000RPM

HS-NL4A 8,000RPM (Clip Type)

*Packing: 6PCS/12.5/13.5Kg/2'



Central Vacuum

HS-CL4 8,000RPM

*Packing: 6PCS/12/13Kg/2'



Self-Generated Vacuum

HS-SL4 8,000RPM

*Packing: 6PCS/14.5/15.5Kg/2'



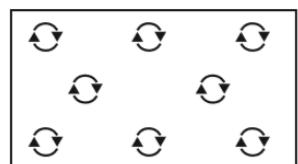
OB-46-2
Hose & Bag

Model No.	Dia. Orbit	Weight	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm	Lbs. (Kg)	dBA	RPM	in.	in. (mm)	CFM
OBS-816/816A	3.2	2.4 (1.1)	80	8,500	1/4	3/8 (10)	1.6
OBS-NL4/NL4A/CL4/SL4	3.2	2.6 (1.2)	80	8,500	1/4	3/8 (10)	1.6
HS-NL4/NL4A/CL4/SL4	5	3.3 (1.5)	80	8,000	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Jitterbug Sanders

- Smooth, reliable and powerful.
- Long-lasting durability with low maintenance.
- For all types of surface preparation and rapid removal of material from large areas.



3.2/5mm Dia. Orbit Motion

Heavy Duty Jitterbug Sanders

Non-Vacuum

OBS-NL4C 8,500RPM

OBS-NL4AC 8,500RPM (Clip Type)

*Packing: 6PCS/8.5/9.5Kg/2'



Central Vacuum

OBS-CL4C 8,500RPM

*Packing: 6PCS/8.5/9.5Kg/2'



Self-Generated Vacuum

OBS-SL4C 8,500RPM

*Packing: 6PCS/9/10Kg/2'



Non-Vacuum

HS-NL4C 8,000RPM

HS-NL4AC 8,000RPM (Clip Type)

*Packing: 6PCS/12.5/13.5Kg/2'



Central Vacuum

HS-CL4C 8,000RPM

*Packing: 6PCS/12.5/13.5Kg/2'



Self-Generated Vacuum

HS-SL4C 8,000RPM

*Packing: 6PCS/14.5/15.5Kg/2'



Model No.	Dia. Orbit	Noise Level	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm	dBA	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
OBS-NL4C/NL4AC/CL4C/SL4C	3.2	80	2.6 (1.2)	8,500	1/4	3/8 (10)	1.6
HS-NL4C/NL4AC/CL4C/SL4C	5	80	3.3 (1.5)	8,000	1/4	3/8 (10)	3

Speed, CFM and torque are obtained at 90psi.

Accessories- Sanding Pads



BTOB-38-3V0Y-W30
3" PAD Hook-and-Loop (No-hole)



BTOB-38-3V0Y-W80
3" PAD Hook-and-Loop (No-hole)



BTOB-38-3V3Y-W80
3" PAD Hook-and-Loop (3-hole)



BTOB-38-5V0Y-T10
5" PAD Hook-and-Loop (No-hole)



BTOB-38-5P0Y-T10
5" PAD PSA (No-hole)



BTOB-38-5V6Y-T10
5" PAD Hook-and-Loop (6-hole)



BTOB-38-5V7Y-T10
5" PAD Hook-and-Loop (7-hole)



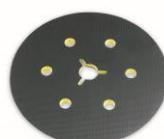
BTOB-38-6V0Y-T10
6" PAD Hook-and-Loop (No-hole)



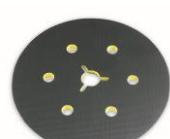
BTOB-38-6P0Y-T10
6" PAD PSA (No-hole)



BTOB-38-6V6Y-T10
6" PAD Hook-and-Loop (6-hole)



BTOB-38-6V7Y-T10
6" PAD Hook-and-Loop (7-hole)



BTOB-38-6V15Y-T10
6" PAD Hook-and-Loop (15-hole)

Speed, CFM and torque are obtained at 90psi.

Accessories- Sanding Pads



BT2HG-51-5V0Y
5" PAD Hook-and-Loop (No-hole)



BT2HG-51-5V6Y
5" PAD Hook-and-Loop (6-hole)



BT2HG-51-6V0Y
6" PAD Hook-and-Loop (No-hole)



BT2HG-51-6P0Y
6" PAD PSA (No-hole)



BT2HG4-49-6V7Y
6" PAD Hook-and-Loop (7-hole)



BT2HG4-49-8V0Y
8" PAD Hook-and-Loop (No-hole)



BT2HG4-49-8V9Y
8" PAD Hook-and-Loop (9-hole)



BTL4-40V-100*180-Y
95mmX175mm PAD Hook-and-Loop (No-hole)



BTL4-40P-100*180-Y
95mmX175mm PAD PSA (No-hole)



BTL4-40V-100*180-Y-3*2*3
95mmX175mm PAD Hook-and-Loop (8-hole)



BTL4-40V-100*180-Y-4*4
95mmX175mm PAD Hook-and-Loop (8-hole)

Speed, CFM and torque are obtained at 90psi.

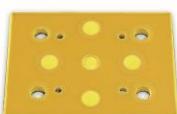
Accessories- Sanding Pads



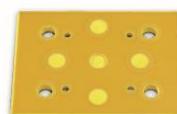
BT81339V-75*100-Y
75mmX100mm PAD Hook-and-Loop (No-hole)



BT81339P-75*100-Y
75mmX100mm PAD PSA (No-hole)



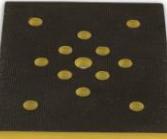
BT813S37V-75*100-Y
75mmX100mm PAD Hook-and-Loop (4-hole)



BT813S37P -75*100-Y
75mmX100mm PAD PSA (No-hole)



BT81438V-97*109-Y
100mmX110mm PAD Hook-and-Loop (No-hole)



BT81438P-97*109-Y
100mmX110mm PAD PSA (No-hole)



BT81539V-Y
75mmX110mm PAD Hook-and-Loop (No-hole)
BT81539P-Y
75mmX110mm PAD PSA (No-hole)



BT815S41-V-Y
75mmX110mm PAD Hook-and-Loop (No-hole)

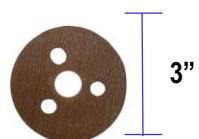
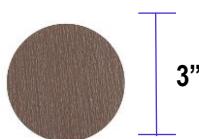


Speed, CFM and torque are obtained at 90psi.

Accessories- Sandpapers

Feature & Benefit

- Premium P-graded, heat-treated aluminum oxide abrasive for superior life, fast cut rate, and consistent finish.
- Unique fiber-reinforced, B-wt latex-saturated backing provides a 50-60% improvement in tear strength.
- Flexible; can be used wet.
- Water-based stearate, non-pigmented, No-Fil coating provides maximum load resistance and extended life with no color transfer to work.
- Typical applications include preparing primed and painted surfaces for finishing, stripping primer and paint, sanding plastic and fiberglass, and bare wood sanding.



Sandpaper (3")

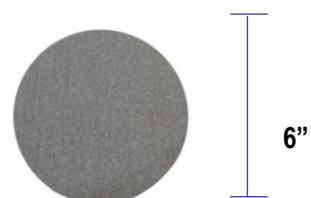
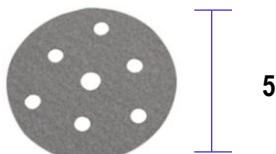
P-OBS-3X0-80#	P-OBS-3X0-400#
P-OBS-3X0-100#	P-OBS-3X0-600#
P-OBS-3X0-120#	P-OBS-3X0-800#
P-OBS-3X0-150#	P-OBS-3X0-1000#
P-OBS-3X0-180#	P-OBS-3X0-1200#
P-OBS-3X0-240#	P-OBS-3X0-1500#
P-OBS-3X0-320#	

Sandpaper (3")

P-OBS-3X4-80#	P-OBS-3X4-400#
P-OBS-3X4-100#	P-OBS-3X4-600#
P-OBS-3X4-120#	P-OBS-3X4-800#
P-OBS-3X4-150#	P-OBS-3X4-1000#
P-OBS-3X4-180#	P-OBS-3X4-1200#
P-OBS-3X4-240#	P-OBS-3X4-1500#
P-OBS-3X4-320#	

Sandpaper (5")

P-OBS-5X0-80#	P-OBS-5X0-400#
P-OBS-5X0-100#	P-OBS-5X0-600#
P-OBS-5X0-120#	P-OBS-5X0-800#
P-OBS-5X0-150#	P-OBS-5X0-1000#
P-OBS-5X0-180#	P-OBS-5X0-1200#
P-OBS-5X0-240#	P-OBS-5X0-1500#
P-OBS-5X0-320#	



Sandpaper (5")

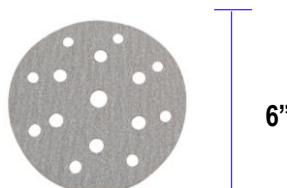
P-OBS-5X7-80#	P-OBS-5X7-400#
P-OBS-5X7-100#	P-OBS-5X7-600#
P-OBS-5X7-120#	P-OBS-5X7-800#
P-OBS-5X7-150#	P-OBS-5X7-1000#
P-OBS-5X7-180#	P-OBS-5X7-1200#
P-OBS-5X7-240#	P-OBS-5X7-1500#
P-OBS-5X7-320#	

Sandpaper (6")

P-OBS-6X0-80#	P-OBS-6X0-400#
P-OBS-6X0-100#	P-OBS-6X0-600#
P-OBS-6X0-120#	P-OBS-6X0-800#
P-OBS-6X0-150#	P-OBS-6X0-1000#
P-OBS-6X0-180#	P-OBS-6X0-1200#
P-OBS-6X0-240#	P-OBS-6X0-1500#
P-OBS-6X0-320#	

Sandpaper (6")

P-OBS-6X7-80#	P-OBS-6X7-400#
P-OBS-6X7-100#	P-OBS-6X7-600#
P-OBS-6X7-120#	P-OBS-6X7-800#
P-OBS-6X7-150#	P-OBS-6X7-1000#
P-OBS-6X7-180#	P-OBS-6X7-1200#
P-OBS-6X7-240#	P-OBS-6X7-1500#
P-OBS-6X7-320#	



Sandpaper (6")

P-OBS-6X15-80#	P-OBS-6X15-400#
P-OBS-6X15-100#	P-OBS-6X15-600#
P-OBS-6X15-120#	P-OBS-6X15-800#
P-OBS-6X15-150#	P-OBS-6X15-1000#
P-OBS-6X15-180#	P-OBS-6X15-1200#
P-OBS-6X15-240#	P-OBS-6X15-1500#
P-OBS-6X15-320#	

Sandpaper (8")

P-OBS-8X0-80#	P-OBS-8X0-400#
P-OBS-8X0-100#	P-OBS-8X0-600#
P-OBS-8X0-120#	P-OBS-8X0-800#
P-OBS-8X0-150#	P-OBS-8X0-1000#
P-OBS-8X0-180#	P-OBS-8X0-1200#
P-OBS-8X0-240#	P-OBS-8X0-1500#
P-OBS-8X0-320#	

Sandpaper (8")

P-OBS-8X9-80#	P-OBS-8X9-400#
P-OBS-8X9-100#	P-OBS-8X9-600#
P-OBS-8X9-120#	P-OBS-8X9-800#
P-OBS-8X9-150#	P-OBS-8X9-1000#
P-OBS-8X9-180#	P-OBS-8X9-1200#
P-OBS-8X9-240#	P-OBS-8X9-1500#
P-OBS-8X9-320#	

Speed, CFM and torque are obtained at 90psi.



Accessories- Sandpapers



Sandpaper (75mmX100mm)
 P-813-4-0-80# P-813-4-0-400#
 P-813-4-0-100# P-813-4-0-600#
 P-813-4-0-120# P-813-4-0-800#
 P-813-4-0-150# P-813-4-0-1000#
 P-813-4-0-180# P-813-4-0-1200#
 P-813-4-0-240# P-813-4-0-1500#
 P-813-4-0-320#



Sandpaper (75mmX100mm)
 P-813-4-4-80# P-813-4-4-400#
 P-813-4-4-100# P-813-4-4-600#
 P-813-4-4-120# P-813-4-4-800#
 P-813-4-4-150# P-813-4-4-1000#
 P-813-4-4-180# P-813-4-4-1200#
 P-813-4-4-240# P-813-4-4-1500#
 P-813-4-4-320#



Sandpaper (100mmX110mm)
 P-814-4-0-80# P-814-4-0-400#
 P-814-4-0-100# P-814-4-0-600#
 P-814-4-0-120# P-814-4-0-800#
 P-814-4-0-150# P-814-4-0-1000#
 P-814-4-0-180# P-814-4-0-1200#
 P-814-4-0-240# P-814-4-0-1500#
 P-814-4-0-320#



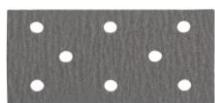
Sandpaper (75mmX100mm)
 P-815-3-0-80# P-815-3-0-400#
 P-815-3-0-100# P-815-3-0-600#
 P-815-3-0-120# P-815-3-0-800#
 P-815-3-0-150# P-815-3-0-1000#
 P-815-3-0-180# P-815-3-0-1200#
 P-815-3-0-240# P-815-3-0-1500#
 P-815-3-0-320#



Sandpaper (75mmX100mm)
 P-815-3-4-80# P-815-3-4-400#
 P-815-3-4-100# P-815-3-4-600#
 P-815-3-4-120# P-815-3-4-800#
 P-815-3-4-150# P-815-3-4-1000#
 P-815-3-4-180# P-815-3-4-1200#
 P-815-3-4-240# P-815-3-4-1500#
 P-815-3-4-320#



Sandpaper (95mmX175mm)
 P-L4-4-0-80# P- L4-4-0-400#
 P- L4-4-0-100# P- L4-4-0-600#
 P- L4-4-0-120# P- L4-4-0-800#
 P- L4-4-0-150# P- L4-4-0-1000#
 P- L4-4-0-180# P- L4-4-0-1200#
 P- L4-4-0-240# P- L4-4-0-1500#
 P- L4-4-0-320#



Sandpaper (95mmX175mm)
 P-L4-3X2X3-80# P- L4-3X2X3-400#
 P- L4-3X2X3-100# P- L4-3X2X3-600#
 P- L4-3X2X3-120# P- L4-3X2X3-800#
 P- L4-3X2X3-150# P- L4-3X2X3-1000#
 P- L4-3X2X3-180# P- L4-3X2X3-1200#
 P- L4-3X2X3-240# P- L4-3X2X3-1500#
 P- L4-3X2X3-320#

Sandpaper (95mmX175mm)
 P-L4-4X4-80# P- L4-4X4-400#
 P- L4-4X4-100# P- L4-4X4-600#
 P- L4-4X4-120# P- L4-4X4-800#
 P- L4-4X4-150# P- L4-4X4-1000#
 P- L4-4X4-180# P- L4-4X4-1200#
 P- L4-4X4-240# P- L4-4X4-1500#
 P- L4-4X4-320#

Speed, CFM and torque are obtained at 90psi.

Angle Sanders

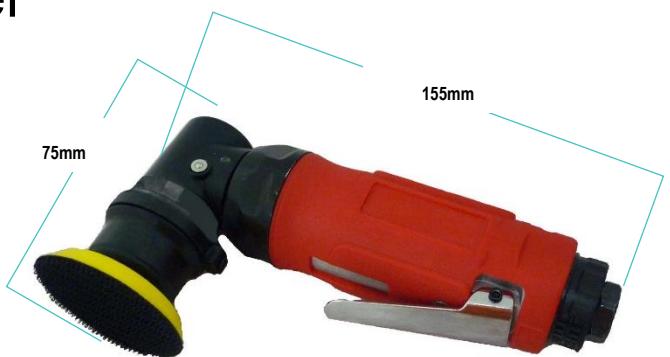
0.35 HP Spot Repair Sander

ST-131 13,000RPM

*Packing: 12PCS/7.8/8.4Kg/0.8'

Benefit

- Compact design with angle housing height 75mm.
- Ergonomic grip
- Easy to use & convenient
- Powerful & durable
- Ideal for paint shop applications such as sanding nibs and small areas, can also be used for car headlight polishing.



Features:

- Angle head dual action sander with 2" Velcro Pad, 1.2" Velcro Pad or Triangle mini Velcro Pad.
- High quality bearings and high accuracy alloy steel bevel gears provide stable and long tool life.
- One-piece balancer design for alleviate dual action vibration.

ST-131K 13,000RPM

0.35 HP Spot Repair Sander Kit

*Packing: 10PCS/14/15.5Kg/2.7'

Specifications:

1PC Spot Repair Sander	1PC 2" Wool Pad
1PC 2" Velcro Pad	1PC 1.2" Wool Pad
1PC 1.2" Velcro Pad	10PCS Delta mini 120# Sandpapers
1PC Delta mini Velcro Pad	10PCS Delta mini 180# Sandpapers
1PC Nipple	10PCS Delta mini 320# Sandpapers
1PC 2" Polishing Pad	10PCS Delta mini 600# Sandpapers
1PC 1.2" Polishing Pad	10PCS Delta mini 1000# Sandpapers
10PCS 2" 120# Sandpapers	10PCS Delta mini 1500# Sandpapers
10PCS 2" 180# Sandpapers	10PCS 1.2" 120# Sandpapers
10PCS 2" 320# Sandpapers	10PCS 1.2" 180# Sandpapers
10PCS 2" 600# Sandpapers	10PCS 1.2" 320# Sandpapers
10PCS 2" 1000# Sandpapers	10PCS 1.2" 600# Sandpapers
	10PCS 1.2" 1000# Sandpapers



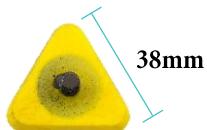
Item	Diameter Orbit	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-131(K)	2	1.1 (0.5)	6.1 (155)	13,000	1/4	3/8 (10)	2.6

Speed, CFM and torque are obtained at 90psi.

Angle Sander- Accessories



ST13145
1.2" Velcro Pad



ST13144
Delta mini Velcro Pad



ST13146
2" Velcro Pad



BT-131-30-1
1.2" Wool Pad



P-131-32-120#
120# Sandpapers (32mm)



BT-131-2-1
2" Wool Pad



P-131-32-180#
180# Sandpapers (32mm)



BT-131-30-2
1.2" Polishing Pad



BT-131-2-2
2" Polishing Pad



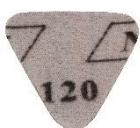
P-131-32-600#
600# Sandpapers (32mm)



P-131-32-1000#
1000# Sandpapers (32mm)



P-131-32-1500#
1500# Sandpapers (32mm)



P-131-40-3-120#
120# Sandpapers (40mm)



P-131-40-3-180#
180# Sandpapers (40mm)



P-131-40-3-320#
320# Sandpapers (40mm)



P-131-40-3-600#
600# Sandpapers (40mm)



P-131-40-3-1000#
1000# Sandpapers (40mm)



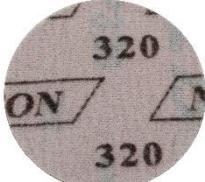
P-131-40-3-1500#
1500# Sandpapers (40mm)



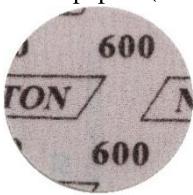
P-OBS-2-120#
120# Sandpapers (50.8mm)



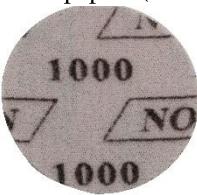
P-OBS-2-180#
180# Sandpapers (50.8mm)



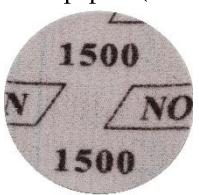
P-OBS-2-320#
320# Sandpapers (50.8mm)



P-OBS-2-600#
600# Sandpapers (50.8mm)



P-OBS-2-1000#
1000# Sandpapers (50.8mm)



P-OBS-2-1500#
1500# Sandpapers (50.8mm)

Speed, CFM and torque are obtained at 90psi.

Angle Sanders

0.35 HP Mini Air Angle Sanders

STA-131 13,000RPM

Mini Spot Repair Sander

*Packing: 12PCS/7.8/8.4Kg/0.8'



STA-1231 13,000RPM

Mini 2" Angle Sander

*Packing: 10PCS/10.3/11.3Kg/0.8'



Item	Diameter Orbit	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
STA-131	2	1.1 (0.5)	6.1 (155)	13,000	1/4	3/8 (10)	2.6
ST-1231		1.5 (0.7)	6.1(155)	13,000	1/4	3/8(10)	2.6

Speed, CFM and torque are obtained at 90psi.

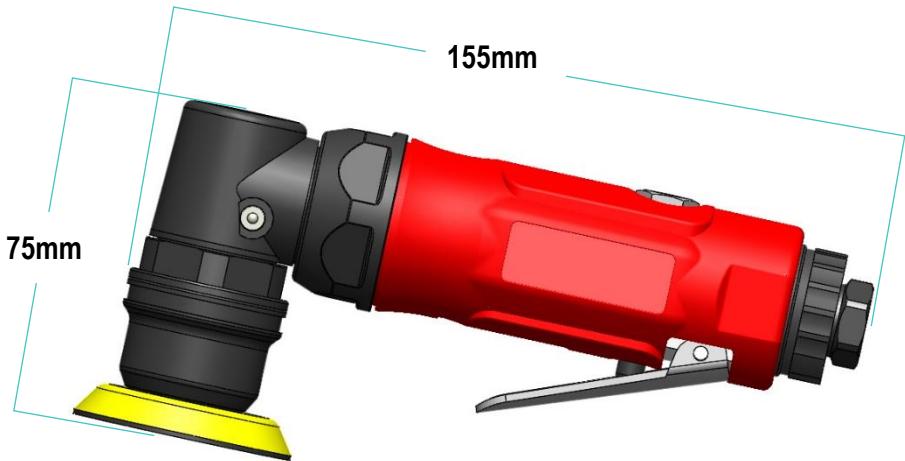
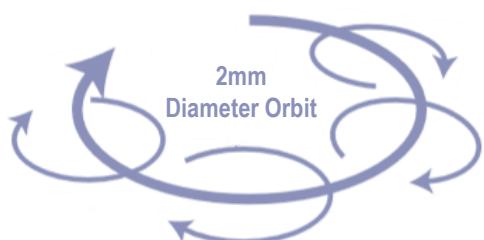
Angle Sanders

0.35 HP Air Angle Random Orbital Sanders

ST-131A 13,000RPM

· 1" & 2" Mini Air Angle Random Orbital Sander

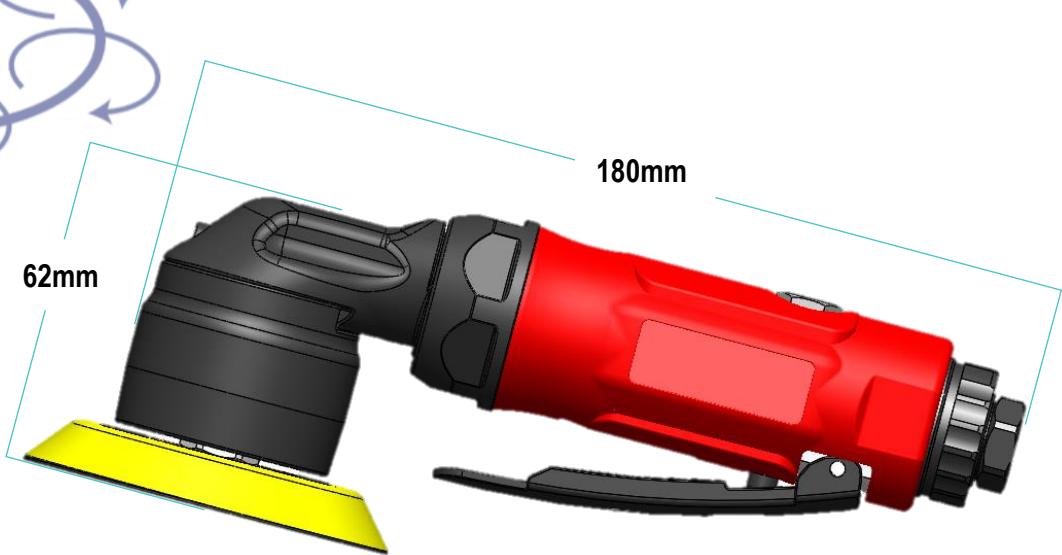
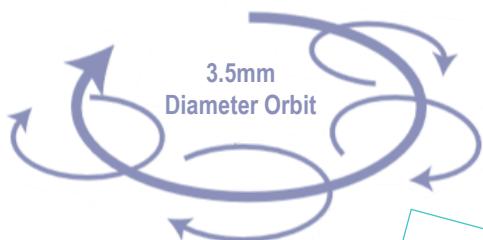
*Packing: 12PCS/7.8/8.4Kg/0.8'



ST-19239 12,000RPM

2" & 3" Mini Air Angle Random Orbital Sander

*Packing: 10PCS/11.5/12.4Kg/1.5'



Item	Diameter Orbit	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-131A	2	1.10 (0.5)	6.1 (155)	13,000	1/4	3/8 (10)	2.6
ST-19239	3.5	1.32 (0.6)	7.1 (180)	12,000	1/4	3/8 (10)	2.6

Speed, CFM and torque are obtained at 90psi.

Angle Sander

0.35HP 2" & 3" Angle Sander

Benefits

- Ergonomic grip.

Features

- Patented low noise design.
- Low profile enables operation in tight areas.

LNS-120825 2,500RPM

LNS-120845 4,500 RPM



0.5 HP 2" & 3" Angle Sander

LNS-21939 13,000RPM



Item	Pad Size	Weight	Length	Noise Level	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.	Lbs. (Kg)	in. (mm)	dBA	RPM	in.	in. (mm)	CFM
LNS-120825/ LNS-120845	2"/3"		(207)	84	2,500/4,500	1/4	3/8 (140)	2.6
LNS-21939	2"/3"	1.52 (0.7)	7.7 (195)	84	13,000	1/4	3/8 (10)	3.3

Speed, CFM and torque are obtained at 90psi.

Angle Sanders

0.5 HP Angle Sanders

ST-231A 15,000RPM

ST-231B 12,000RPM

2" Angle Sander

*Packing: 12PCS/10.3/11.3Kg/0.8'

- Includes both 2" and 3" Roloc Pad
- Ideal for all types of sanding in tight areas.



210K-7
2" Roloc Pad



210K-8
3" Roloc Pad

ST-231L 2,600RPM

Right Angle Buffer, 3" Diameter

(3" Rotary Right-Angle Polisher)

*Packing: 12PCS/23/24Kg/2.2'



BTOB-38-3V0Y-W80
3" 80g PAD (Velcro Pad)



BT1650-03W
3" Wool Wheel



BT1650-03G
3" Fine Gray
Polishing Pad



BT1650-03Y
3" Coarse Yellow
Polishing Pad

ST-232 15,000RPM

3" Angle Orbital Sander

*Packing: 12PCS/11/12Kg/0.8'

- Ideal for finishing and repairing headlamp, windshield and small area.
- 2.5mm orbital diameter.



Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-231A/ST-231B	5/16"-24	1.5 (0.7)	7.1 (180)	15,000/12,000	1/4	3/8 (10)	3.5
ST-231L	5/16"-24	2.6 (1.2)	12.1 (307)	2,600	1/4	3/8 (10)	3.5
ST-232	1/4"-20	1.5 (0.7)	7.2 (185)	15,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Angle Sanders

0.5 HP Angle Sanders

ST-227 4,000RPM

ST-2273 4,000RPM

Multi-Function 5" Angle Sander/ Polisher

*Packing: 10PCS/11.2/12.8Kg/0.96'

- Complete range of optional adaptors
- Long-lasting needle pinion bearing



ST-226 1,800RPM

ST-2263 1,800RPM

Multi-Function 5" Angle Sander/ Polisher



ST-2297 4,000RPM

ST-229725 2,400RPM

Angle Sander/ Polisher

*Packing: 10PCS/15.6/16.6Kg/1.2'



26041
3/8"X16NC

BT22749
M16-x2

BT22750
M14-x2

BT22751
5/8"X11NC

23138
1/4"-x20



BT1650-03W
3" Wool Wheel



BT1650-03G
3" Fine Gray
Polishing Pad



BT1650-03Y
3" Coarse Yellow
Polishing Pad



BT1650-05W
5" Wool Wheel



BT1650-05G
5" Fine Gray
Polishing Pad



BT1650-05Y
5" Coarse Yellow
Polishing Pad

Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-227	5/16"-24	2.2 (1)	7.8 (200)	4,000	1/4	3/8 (10)	3.5
ST-226	5/16"-24	2.2 (1)	8 (205)	1,800	1/4	3/8 (10)	3.5
ST-2297/ ST229725	5/16"-24	2.2 (1)	8.8 (225)	4,000/ 2,400	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Angle Sanders

0.7 HP & 1HP Angle Sanders

ST-55011 11,000RPM 0.7HP

ST-55008 8,000RPM 0.7HP

4-1/2"-5" Dia. Disc Sander

*Packing: 10PCS/12.5/13.5Kg/0.96'

- Each model includes ST-55011 Disc Pad assembly for slotted center-hole abrasive discs.
- Gearless motor reduces maintenance and downtime
- Governor-controlled to maintain RPM under heavy load
- Removable side handle



ST-5526S 2,600RPM 0.7HP

ST-5540S 4,000RPM 0.7HP

5" Dia. Disc Sander

*Packing: 10PCS/14/14.5Kg/1.4'

- Each model includes ST-5526S Locking-type pad. (5" diameter)
- Pad mounted to tool spindle without adaptors.
- Gearless motor reduces maintenance and downtime
- Governor-controlled to maintain RPM under heavy load
- Removable side handle



ST-297 4,000RPM 1HP

ST-29725 2,500RPM 1HP

Angle Sander/ Polisher

*Packing: 10PCS/11.2/12.8Kg/0.96'

- 180°Rotational handle



BTOB-38-3V0Y-W80
3" 80g PAD (Velcro Pad)



210K-8
3" Roloc Pad



26036-7
4" Rubber Eraser



BTOB-38-5V0Y-T10
5" PAD (Velcro Pad)



BT22748
6" Stripping Wheel



Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-55011/ ST55008	5/8"-11	(1.2)	6.1 (155)	11,000/8,000	1/4	3/8 (10)	1.7
ST-5526S/ ST-5540S	5/16"-24	2 (0.9)	7.4 (190)	2,600/4,000	1/4	3/8 (10)	4
ST297/ST-29725	5/16"-24	2.2 (1)	8.8 (225)	4,000/ 2,400	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.

Angle Sanders

1 HP & 1.2HP Angle Sanders

ST-771 2,500RPM 1HP 7" Angle Polisher Spindle Thread 5/8"-11, M14X2

ST-772 4,000RPM 1HP 7" Angle Sander Spindle Thread 5/8"-11, M14X2

*Packing: 6PCS/14.4/15.4Kg/1.42'

Benefits

- Powerful motor provides high productivity
- Maximized operator comfort
- Lightweight with side handle for easy handing
- Excellent for buffing and polishing flat and contour surface



Features

- Heavy-duty angle sander/ polisher
- Built-in air regulator
- High quality bearings and high accuracy alloy steel bevel gears provide stable and long tool life.
- Delivered with 7" Velcro pad and Vinyl pad ([ST-771](#))
- Delivered with 7" Vinyl pad ([ST-772](#))



BT871-07W
7" wool PAD



ST77152 (5/8"-11 Thread)
ST77152-1 (M14x2 Thread)
7" Velcro Pad



ST870S60 (5/8"-11 Thread)
ST870S60.1 (M14x2 Thread)
7" Rubber Backing Pad

ST-500 10,000RPM 1.2HP

Angle Sander Spindle Thread 3/8"-24

*Packing: 12PCS/19.3/20.3Kg/2'

- Ergonomic grip handle (US Patent D.447,029S).
- Swivel side exhaust.



Item	Sanding Pad	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-771	7"	3.9 (1.7)	13.6 (345)	2,500	1/4	3/8 (10)	3.8
ST-772	7"	3.9 (1.7)	13.6 (345)	4,000	1/4	3/8 (10)	3.8
ST-500	4", 5"	3.1 (1.4)	8.2 (210)	10,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Angle Sanders

1.3 HP Angle Sanders

ST-871 4,000RPM 7" Angle Sander

ST-872 2,500RPM 7" Angle Polisher

*Packing: 6PCS/14.4/15.4Kg/1.42'

Benefits

- Powerful motor provides high productivity
- Maximized operator comfort
- Lightweight with side handle for easy handing
- Excellent for roughing body filler, rust removal and smoothing welds.

Features

- Two-hands control
- Lightweight for easy handling
- Outperforms regular model
- 180°Rotational handle
- Spindle Lock
- Low Noise Design



180°Rotational handle



BT871-07W
7" wool PAD



ST77152 (5/8"-11 Thread)
ST77152-1 (M14x2 Thread)
7" Velcro Pad



ST870S60 (5/8"-11 Thread)
ST870S60.1 (M14x2 Thread)
7" Rubber Backing Pad

Item	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-871	5/8"-11 M14x2	5.1 (2.3)	12.9 (328)	4,500	1/4	3/8 (10)	3.8
ST-872	5/8"-11 M14x2	5.1 (2.3)	12.9 (328)	2,500	1/4	3/8 (10)	3.8

Speed, CFM and torque are obtained at 90psi.



Features

- Convenient design with quick adapter for connecting & disconnecting the exhaust whip hose.
- Exhaust hose directs air away from work and avoids air exhaust direct freeze air to the operator.
- Low Noise Anti-Cold Hose: 50cm.

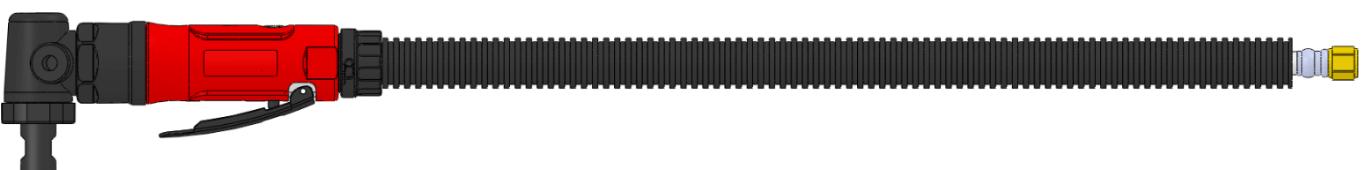
0.3HP **ST-131C** Spot Repair Sander *Packing: 12PCS/14.4/15.4Kg/1.6'



0.5HP **ST-231C** 2" Air Angle Sander



0.5HP **ST-227C** Angle Sander/ Polisher



Speed, CFM and torque are obtained at 90psi.

Angle Sanders

Angle Sander Kit

ST-231AK 15,000RPM 0.5HP

Air Angle Die Grinder

*Packing: 10PCS/15/16Kg/1.8'

Contains:

- 1PC Air Angle Sander
- 1PC 2" Roloc Pad
- 1PC 3" Roloc Pad
- 5PCS 2" Roloc Pad Scotch Discs
- 5PCS 3" Roloc Pad Scotch Discs
- 1PCS Adapter
- 1PC 1/8" (3mm) Collet
- 1PC Nipple
- 1PCS Spanner
- 5PCS 1/8" (3mm) Shank Grinding Stones
- 5PCS 1/4" (6mm) Shank Grinding Stones
- 1PC Blow Case



Air Die Grinders



Powerful Industrial Die Grinders

ST-120SL (1/8" & 3mm collet) **34,000RPM 0.3HP**

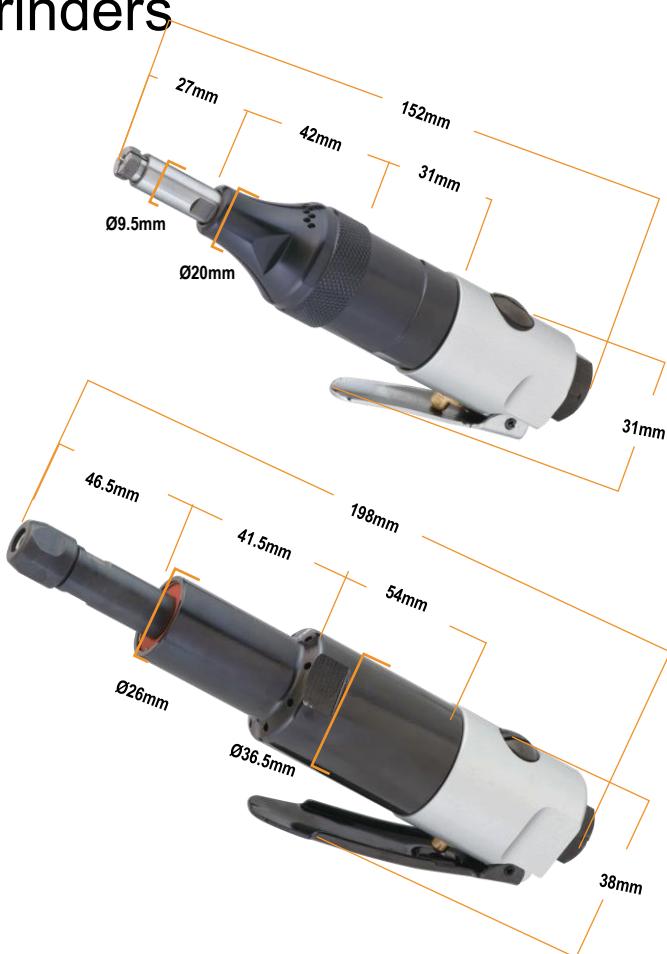
Powerful Industrial Die Grinder

*Packing: 12PCS/9/9.8Kg/0.8'

ST-200SL (1/4" & 6mm collet) **22,000RPM 0.5HP**

Powerful Industrial Die Grinder

*Packing: 12PCS/12/13Kg/1.1'



Item	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-120SL	1/8 (3)	1.3 (0.5)	6 (152)	30,000	1/4	3/8 (10)	4.1
ST-200SL	1/4 (6)	1.5 (0.7)	7.8 (198)	22,000	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders

0.35HP Mini Air Die Grinders

ST-120 25,000RPM

Mini Air Die Grinder

*Packing: 12PCS/7.4/8Kg/0.8'



ST-1208 7,600RPM

Medium Speed Mini Air Die Grinder

*Packing: 12PCS/8.4/8.9Kg/0.8'



ST-120AL 25,000RPM

3" Extension Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'



ST-120L 25,000RPM

5" Extension Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-120	1/4 (6)	0.9 (0.4)	6.1 (155)	25,000	1/4	3/8 (10)	2.6
ST-1208	1/4 (6)	1.3 (0.6)	7.3 (185)	7,600	1/4	3/8 (10)	2.6
ST-120AL	1/4 (6)	1.3 (0.5)	8.6 (220)	25,000	1/4	3/8 (10)	2.6
ST-120L	1/4 (6)	1.5 (0.7)	10.1 (259)	25,000	1/4	3/8 (10)	2.6

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders



0.35HP Mini Air Die Grinders

STA-120 25,000RPM 0.35HP

Mini Air Die Grinder

*Packing: 12PCS/7.4/8Kg/0.8'



STA-1208 7,600RPM 0.35HP

Medium Speed Mini Air Die Grinder

*Packing: 12PCS/8.4/8.9Kg/0.8'



STA-120AL 25,000RPM 0.35HP

3" Extension Mini Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'



STA-120L 25,000RPM 0.35HP

3" Extension Mini Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
STA-120	1/4 (6)	0.9 (0.4)	6.1 (155)	25,000	1/4	3/8 (10)	2.6
STA-1208	1/4 (6)	1.3 (0.5)	7.3 (185)	7,600	1/4	3/8 (10)	2.6
STA-120AL	1/4 (6)	1.3 (0.5)	8.6 (220)	25,000	1/4	3/8 (10)	2.6
STA-120L	1/4 (6)	1.5 (0.7)	10.1 (259)	25,000	1/4	3/8 (10)	2.6

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders

0.5HP Air Die Grinders

ST-200 22,000RPM

Air Die Grinder

*Packing: 12PCS/9/9.8Kg/0.8'

ST-200AL 22,000RPM

3" Extension Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'

ST-200L 22,000RPM

5" Extension Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'

ST-245A 2,600RPM

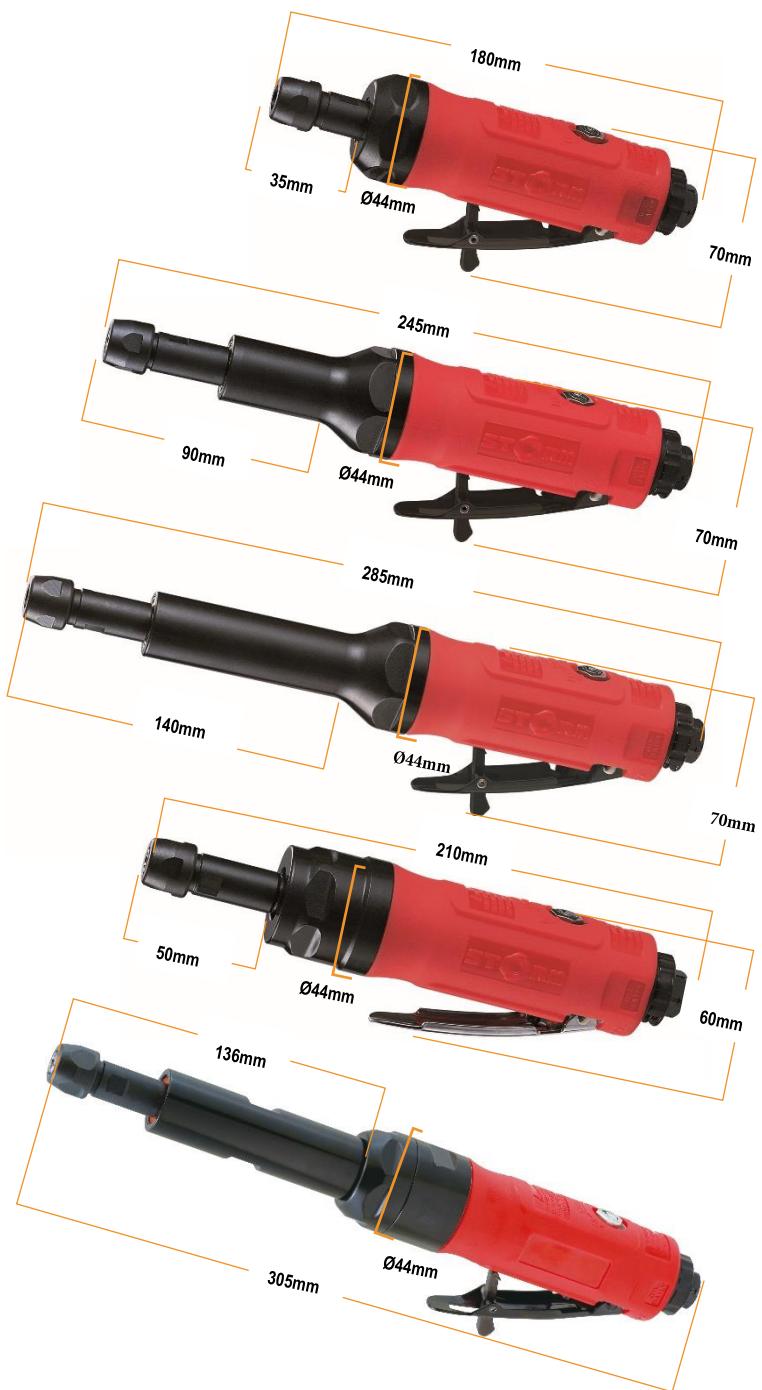
ST-265A 3,600RPM

Low Speed Air Die Grinder

*Packing: 12PCS/11.5/12.1Kg/1.1'

ST265AL 3,600RPM

Low Speed Air Extension Die Grinder



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-200	1/4 (6)	1.3 (0.6)	7 (180)	22,000	1/4	3/8 (10)	3.5
ST-245A/ST-265A	1/4 (6)	1.5 (0.7)	8.2 (210)	2,600/3,600	1/4	3/8 (10)	3.5
ST-200AL	1/4 (6)	1.5 (0.7)	9.6 (245)	22,000	1/4	3/8 (10)	3.5
ST-200L	1/4 (6)	1.8 (0.8)	11.2(285)	22,000	1/4	3/8 (10)	3.5
ST-265AL	1/4 (6)	2.2 (1)	12 (305)	3,600	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders

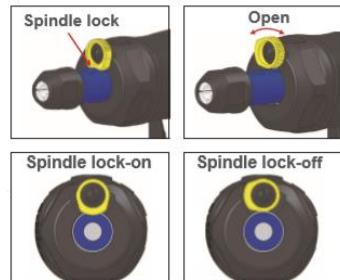


0.9 & 1 HP Air Die Grinders

ST-290 S 23,000RPM 0.9HP

Air Die Grinder Feat. Spindle Lock

*Packing: 12PCS/9/9.8Kg/0.93'



ST-290 23,000RPM 0.9HP

Air Die Grinder

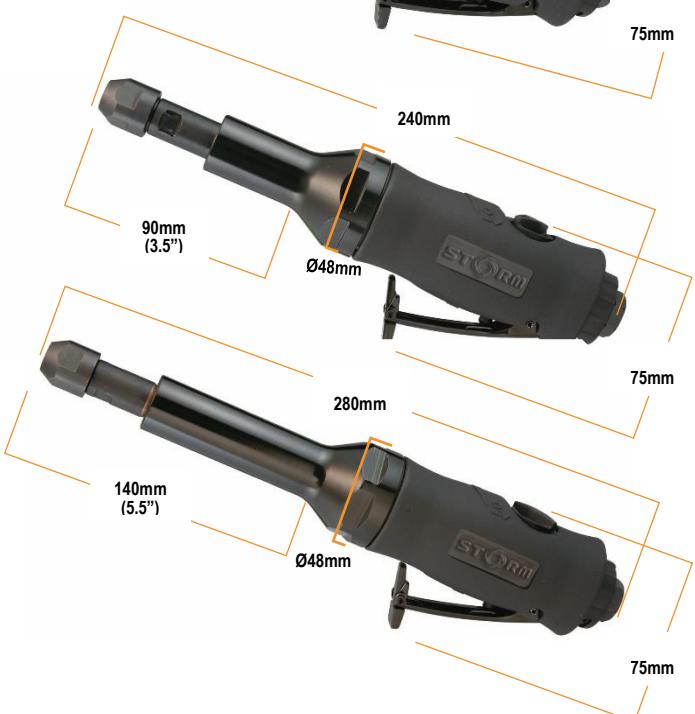
*Packing: 12PCS/9/9.8Kg/0.93'



ST-290AL 22,000RPM 1HP

3.5" Extension Air Die Grinder

*Packing: 12PCS/10.7/11.7Kg/1.1'



ST-290L 22,000RPM 1HP

5" Extension Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'

Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-290	1/4 (6)	1.4 (0.6)	7 (180)	23,000	1/4	3/8 (10)	4.1
ST-290S	1/4 (6)	1.4 (0.6)	7 (180)	23,000	1/4	3/8 (10)	4.1
ST-290AL	1/4 (6)	1.8 (0.8)	9.4 (240)	22,000	1/4	3/8 (10)	4.1
ST-290L	1/4 (6)	2 (0.9)	11 (280)	22,000	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders

1 HP Extension Air Die Grinders

ST-290L300 21,000RPM 1HP

12" Extension Air Die Grinder



ST-290L500 21,000RPM 1HP

21-3/8" Extension Air Die Grinder



ST-290L800 21,000RPM 1HP

31-1/2" Extension Air Die Grinder



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-290L300	1/4 (6)	2.9 (1.3)	17.5 (445)	21,000	1/4	3/8 (10)	4.2
ST-290L500	1/4 (6)	3.9 (1.8)	27 (688)	21,000	1/4	3/8 (10)	4.2
ST-290L800	1/4 (6)	4.9 (2.2)	37.1 (943)	21,000	1/4	3/8 (10)	4.2

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders



0.9 & 1 HP Low Speed Die Grinders

ST-29245A 2,600RPM 0.9HP

ST-29265A 3,600RPM 0.9HP

Low Speed Air Die Grinder

*Packing: 12PCS/12/13Kg/1.1'



ST-2965L300 3,500RPM 1HP

12" Extension Air Die Grinder



ST-2965L500 3,500RPM 1HP

21-3/8" Extension Air Die Grinder



ST-2965L800 3,500RPM 1HP

31-1/2" Extension Air Die Grinder

31-1/2" (800mm)



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-29245A	1/4 (6)	1.5 (0.7)	8.2 (210)	2,600	1/4	3/8 (10)	4.1
ST-29265A	1/4 (6)	1.5 (0.7)	8.2 (210)	3,600	1/4	3/8 (10)	4.1
ST-2965L300	1/4 (6)	3.5 (1.6)	18.7 (477)	3,500	1/4	3/8 (10)	4.2
ST-2965L500	1/4 (6)	4.5 (2)	28.3 (719)	3,500	1/4	3/8 (10)	4.2
ST-2965L800	1/4 (6)	5.5 (2.5)	38.3 (974)	3,500	1/4	3/8 (10)	4.2

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders

Reversible Low Noise Air Die Grinder

LDB-252 18,000RPM 0.75HP

*Packing: 12PCS/11/11.6Kg/0.93'

Benefits

- Ergonomic grip.
- Safe & Convenient.

Features

- Patented reversible switch: US 6,932,165; I 262840.
- Patented low noise design.
- Directs sparks away for operator safety.



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
LDB-252	1/4 (6)	1.6 (0.7)	7.6 (195)	18,000	1/4	3/8 (10)	3.6

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders



0.35HP & 0.5HP Angle Air Die Grinders

ST-125 20,000RPM 0.35HP

Air Angle Die Grinder

*Packing: 12PCS/8.6/9.2Kg/0.8'



ST-210 18,000RPM 0.5HP

Air Angle Die Grinder

*Packing: 12PCS/11/12Kg/0.8'



ST-2115 18,000RPM 0.5HP

115° Air Angle Die Grinder

*Packing: 12PCS/10.8/11.8Kg/0.8'



ST-224 1,800RPM 0.5HP

Low Speed Air Angle Die Grinder

*Packing: 12PCS/14.8/15.4Kg/0.8'



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-125	1/4 (6)	1.1 (0.5)	6.1 (155)	20,000	1/4	3/8 (10)	2.6
ST-210	1/4 (6)	1.5 (0.7)	7 (180)	18,000	1/4	3/8 (10)	3.5
ST-2115	1/4 (6)	1.5 (0.7)	7 (180)	18,000	1/4	3/8 (10)	3.5
ST-224	1/4 (6)	2 (0.9)	8 (205)	1,800	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Air Die Grinders

0.35HP Mini Angle Air Die Grinders

STA-125 20,000RPM 0.35HP

Mini Air Angle Die Grinder

*Packing: 12PCS/8.6/9.2Kg/0.8'



STA-12015 22,000RPM 0.35HP

Mini 115° Air Angle Die Grinder

*Packing: 12PCS/6/7Kg/0.8'



Item	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
STA-125	1/4 (6)	1.1(0.5)	6.1 (155)	20,000	1/4	3/8 (10)	2.6
STA-12015	1/4 (6)	1.3 (0.5)	7 (178)	22,000	1/4	3/8 (10)	2.6

Speed, CFM and torque are obtained at 90psi.



0.9HP Angle Air Die Grinders

Benefits

- Ergonomic grip.
- Optimal productivity
- Highest durability in demanding application

Features

- The high accuracy alloy steel bevel gears improve tool durability & longevity.
- The spindle lock allows faster eraser wheel changeover.
- Spindle Lock feature allows users to change abrasives easier and without second key. ([ST-291S](#))
- Lube Free Design eliminates contamination of the work environment.
- Streamlined safety throttle lever.
- Rear exhaust with low noise design.

ST-291 18,000RPM 0.9HP

Air Angle Die Grinder

*Packing: 12PCS/11/12Kg/0.93'



ST-291S 18,000RPM 0.9HP

Air Angle Die Grinder Feat. Spindle Lock

*Packing: 12PCS/11/12Kg/0.93'



Model No.	Collet Size	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in. (mm)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-291/ST-291S	1/4 (6)	1.8 (0.8)	7 (180)	18,000	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.

Micro Grinders

Air Micro Grinder Series Tools

Benefits:

- General industrial application air micro grinder, especially in mold industrial.
- Easy to handle.
- Quiet and lightweight.
- Ideal for limited space applications.
- Versatile kits for all types of applications.

Features:

- Model ST-35A is a heavy-duty air micro grinder, with 6mm and 3mm collets design.
- 1/4" and 1/8" collets design
- Low noise design
- Silencer hose included.

ST-35A Air Micro Grinder 35,000RPM

*Packing: 20PCS/14/15Kg/1.08'

ST-35A Air Micro Grinder 35,000RPM

*Packing: 20PCS/14/15Kg/1.08'



ST-56A2 Air Micro Grinder 60,000RPM

*Packing: 20PCS/14/15Kg/1.08'



ST-56A2K Air Micro Grinder Kit

*Packing: 20PCS/18/19Kg/2.65'

Specifications:

- 1PC Micro Grinder
- 2PCS Spanners
- 10PCS Shank Grinding Stones
- 1PC Plug
- 1PC Lubricator
- 1PC 75mm Extension Bar
- 1PC Blow Molded Cast



ST-70A Air Micro Grinder 70,000RPM

*Packing: 20PCS/14/15Kg/1.08'



ST-70AK Air Micro Grinder Kit

*Packing: 20PCS/18/19Kg/2.65'

Specifications:

- 1PC Micro Grinder
- 2PCS Spanners
- 10PCS Shank Grinding Stones
- 1PC Plug
- 1PC Lubricator
- 1PC 75mm Extension Bar
- 1PC Blow Molded Cast



Model No.	Collet Size	Weight	Length	RPM	Air Inlet	Hose Size	Avg. Air Cons.
	In. (mm)	Lbs. (Kg)	in. (mm)		in.	in. (mm)	CFM
ST-35A	(6), (3)	0.8 (0.38)	5.9 (150)	35,000	1/4	3/8 (10)	0.7
ST-56A2/56A2K	1/8", 3/32", (3)	0.6 (0.27)	5.2 (132)	60,000	1/4	3/8 (10)	0.7
ST-70A/70AK	1/8", 3/32", (3)	0.6 (0.27)	5.3 (136)	70,000	1/4	3/8 (10)	0.7

Speed, CFM and torque are obtained at 90psi.



Features

- Convenient design with quick adapter for connecting & disconnecting the exhaust whip hose.
- Exhaust hose directs air away from work and avoids air exhaust direct freeze air to the operator.
- Low Noise Anti-Cold Hose: 50cm.

0.3HP ST-120C Mini Air Die Grinder



0.3HP ST-120ALC 3" Extension Mini Air Die Grinder



0.3HP ST-120LC 5" Extension Mini Air Die Grinder



0.3HP ST-1208C Medium Speed Mini Air Die Grinder



0.5HP ST-200C Air Die Grinder



0.5HP ST-200ALC 3" Extension Air Die Grinder



0.5HP ST-200LC 5" Extension Air Die Grinder



0.5HP ST-245C Low Speed Air Die Grinder



0.9HP ST-290C Air Die Grinder



0.9HP ST-29245AC Low Speed Air Die Grinder 2,600RPM

0.9HP ST-29265AC Low Speed Air Die Grinder 3,600RPM



0.3HP ST-125C Mini Air Angle Die Grinder



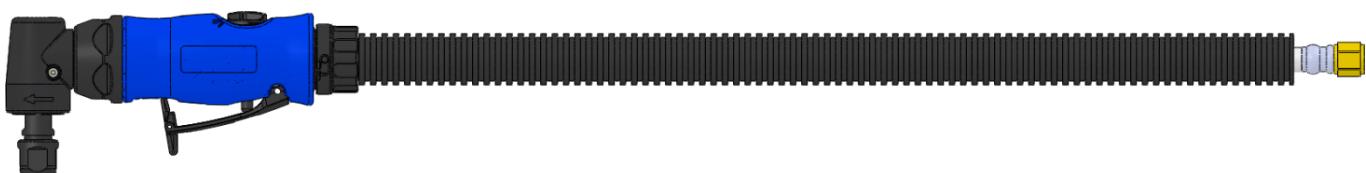
0.5HP ST-210C Air Angle Die Grinder



0.5HP ST-2115C 115° Air Angle Die Grinder



0.9HP ST-291C Air Angle Die Grinder



Speed, CFM and torque are obtained at 90psi.



Air Die Grinder Kits

ST-120K 25,000RPM 0.3HP

Air Die Grinder

*Packing: 10PCS/10/11Kg/1.2'

Contains:

- 1PC Die Grinder
- 1PC 1/8" (3mm) Collet
- 1PC Nipple
- 2PCS Spanners
- 5PCS 1/8" (3mm) Shank Grinding Stones
- 5PCS 1/4" (6mm) Shank Grinding Stones
- 1PC Blow Case



ST-125K 25,000RPM 0.3HP

Air Angle Die Grinder

*Packing: 0PCS/16/17Kg/1.8'

Contains:

- 1PC Angle Die Grinder
- 1PC 2" Roloc Pad
- 5PCS 2" Roloc Scotch Discs
- 1PC 1/8" (3mm) Collet
- 1PC Nipple
- 2PCS Spanners
- 5PCS 1/8" (3mm) Shank Grinding Stones
- 5PCS 1/4" (6mm) Shank Grinding Stones
- 1PC Blow Case



ST-200K 22,000RPM 0.5HP

Air Die Grinder

*Packing: 10PCS/12/13Kg/1.2'

Contains:

- 1PC Angle Die Grinder
- 1PC 1/8" (3mm) Collet
- 1PC Nipple
- 2PCS Spanners
- 5PCS 1/8" (3mm) Shank Grinding Stones
- 5PCS 1/4" (6mm) Shank Grinding Stones
- 1PC Blow Case



ST-210K 18,000RPM 0.5HP

Air Angle Die Grinder

*Packing: 10PCS/17.6/18.6Kg/1.8'

Contains:

- 1PC Angle Die Grinder
- 2PC Roloc Pad
- 5PCS 2" Roloc Pad Scotch Discs
- 5PCS 3" Roloc Pad Scotch Discs
- 1PC 1/8" (3mm) Collet
- 1PC Nipple
- 2PCS Spanners
- 5PCS 1/8" (3mm) Shank Grinding Stones
- 5PCS 1/4" (6mm) Shank Grinding Stones
- 2PCS Bolts
- 1PC Blow Case



Speed, CFM and torque are obtained at 90psi.



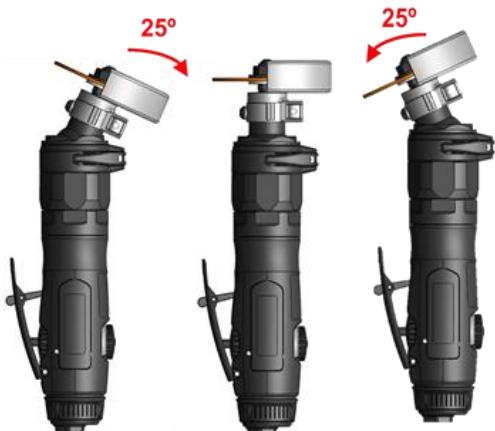
0.7HP Flex Head Reversible Cut-Off Tool

LNB-2521 16,000RPM 0.7HP

*Packing: 12PCS/16.6/17.6Kg/1.82'

Benefits

- Ergonomic grip.
- Safe & Convenient.



Features

- Patented reversible switch: US 6,932,165; I 262840.
- Patented Low-noise design. The Flex head with 3-position directs sparks away from operator. (U.S. Patent Pending).
- Built-in speed regulator.
- The locking clamp keeps the flex head in fixed position for safety.

Flex Head Design

Pat. No.: I626116

Adjustable 25° up and 25°
down by using quick lever.

Reversible

Direct sparks away from work.

360° Rotating

Low noise exhaust.



0.75HP

Provides faster cuts
through all materials and
thickness.

Speed Regulator

Controls cutting speed with
an easy-turn regulator.

Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
LNB-2521	3	2.42 (1.1)	9.8 (249)	16,000	1/4	3/8 (10)	3.6

Speed, CFM and torque are obtained at 90psi.

Air Cutters

0.75HP & 0.9HP Reversible Low Noise Cut-Off Tools



LDB-250R 18,000RPM 0.75HP

3" Reversible Air Cutter

*Packing: 12PCS/13.5/14.5Kg/1.5'

LDB-256B 14,000RPM 0.9HP **4" Reversible Air Axial Cutter**

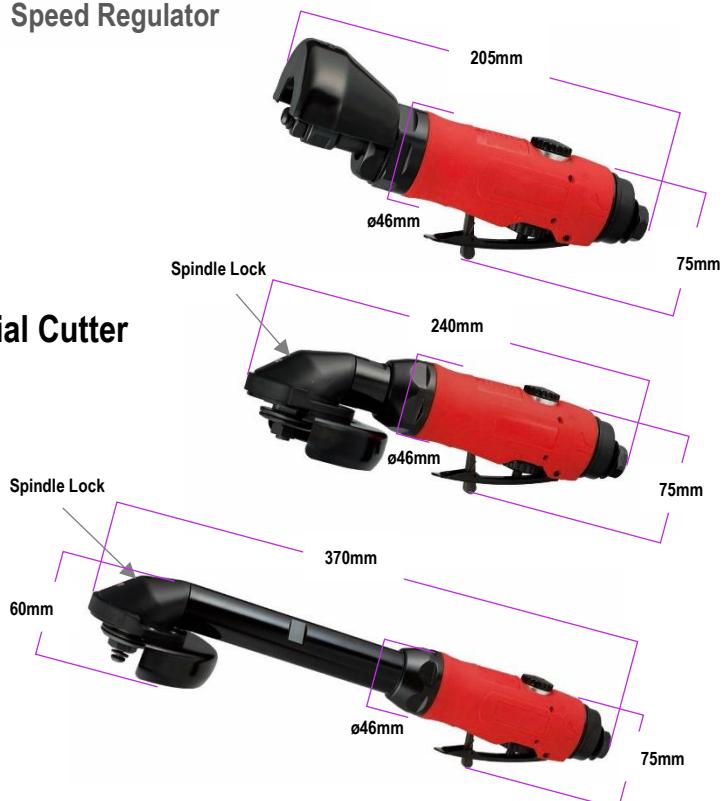
*Packing: 12PCS/18/19Kg/2'

LDB-254B 14,000RPM 0.9HP

4" Extended Reversible Air Axial Cutter

*Packing: 12PCS/20.5/21.5Kg/2'

Patent: D592, 480



Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
LDB-250R	3"	2 (0.9)	8 (205)	18,000	1/4	3/8 (10)	3.6
LDB-254B	4"	2.4 (1.1)	14.5 (370)	14,000	1/4	3/8 (10)	3.6
LDB-256B	4"	2.4 (1.1)	9.4 (240)	14,000	1/4	3/8 (10)	3.6

Speed, CFM and torque are obtained at 90psi.

Air Cutters



0.9HP Reversible Low Noise Cut-Off Tools

LDB-25439 13,000RPM

4" Extended Reversible Air Axial Cutter

*Packing: 12PCS/20.5/21.5Kg/2'



LDB-25639 13,000RPM

4" Reversible Air Axial Cutter

*Packing: 12PCS/18/19Kg/2'



Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
LDB-25439	4"	3.2 (1.45)	14.5 (370)	13,000	1/4	3/8(10)	3.6
LDB-25639	4"	2.2 (1)	9.4 (240)	13,000	1/4	3/8(10)	3.6

Speed, CFM and torque are obtained at 90psi.

Air Cutters

0.35HP & 0.5HP Air Angle Grinders/ Cutters

STA-122 15,000RPM 0.35HP

Mini 3" Air Angle Cutter

*Packing: 12PCS/12.1/13.3Kg/1.5'



ST-250 21,000RPM 0.5HP

3" Air Cutter

*Packing: 12PCS/12/13Kg/1.5'



60922

3" Disc Wheel (3"X3/8"X1/16")

ST-243 16,000RPM 0.5HP

3" Air Angle Cutter

*Packing: 12PCS/15.1/16.1Kg/1.6'



ST-243L 16,000RPM 0.5HP

3" Air Angle Cutter

*Packing: 12PCS/20.5/21.5Kg/2.2'



Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
STA-122	3"	1.5(0.7)	6.3(160)	15,000	1/4	3/8(10)	2.6
ST-250	3"	1.8 (0.8)	7.6 (195)	21,000	1/4	3/8 (10)	3.5
ST-243	3"	2.7 (1.2)	8.6 (220)	16,000	1/4	3/8 (10)	3.5
ST-243L	3"	2.9 (1.3)	11.4 (290)	16,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.



0.9 & 1HP Air Angle Cutters

ST-292 23,000RPM 0.9HP

Heavy Duty 3" Air Angle Cutter

*Packing: 12PCS/13.5/14.5Kg/1.5'

- The air cutter is ideal for a wide range of cutting application.
- Convenient and apt to adjust the power speed



ST-293 16,000RPM 1HP

3" Air Angle Cutter

*Packing: 12PCS/15.1/16.1Kg/1.6'



ST-29639 14,000RPM 1HP

4" Air Angle Cutter

*Packing: 12PCS/18/19Kg/2'



Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-292	3"	1.8 (0.8)	7.5 (190)	23,000	1/4	3/8(10)	4.1
ST-293	3"	2.9 (1.3)	8.6 (220)	16,000	1/4	3/8(10)	4.1
ST-29639	4"	2.2 (1)	9 (230)	14,000	1/4	3/8(10)	4.1

Speed, CFM and torque are obtained at 90psi.

Air Grinders/ Cutters

1HP Air Angle Grinders/ Cutters

ST-294B14 14,000RPM 4" Air Cutter

*Packing: 12PCS/20.5/21.5Kg/2'

- Directs sparks away for user safety.
- Excellent for hard-to-reach areas.
- Ideal for automotive.
- Versatile cutting application for any cutting jobs.
- Spindle lock enables easier and faster wheel changeovers.



Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-294B14	4"	2.4 (1.1)	14.5 (370)	14,000	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.



1 HP Extended Air Cutter

Benefit

- Extended Length & Compacted Housing at height 39mm
- Ergonomic grip
- Easy to use & convenient
- Powerful & durable
- Ideal for cutting composite, metal exhaust pipes, hangers, body panels, hoses and U-bolts.
- Ideal for operating in tight areas.

Features:

- The composite ergonomic grip insulates cold air from operators.
- Spindle lock enables easier wheel changeover.
- 6 position adjustable swivel guard-- 90° adjustable for better operator protection & greater visibility of cutting operation.
- Built-in speed regulator for easy adjustment.
- Safety throttle prevents accident start up.
- Rear exhaust with low noise.
- High quality bearings and high accuracy alloy steel bevel gears provide stable and long tool life.

ST-29439 14,000RPM

4" Extended Air Cutter

*Packing: 12PCS/20.5/21.5Kg/2'



ST-294539 14,000RPM

4-1/2" Extended Air Cutter

*Packing: 12PCS/20.5/21.5Kg/2.5'



Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-29439	4"	3.2 (1.4)	13.6 (345)	14,000	1/4	3/8 (10)	4.1
ST-294539	4-1/2"	3.2 (1.4)	13.6 (345)	14,000	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.



Features

- Convenient design with quick adapter for connecting & disconnecting the exhaust whip hose.
- Exhaust hose directs air away from work and avoids air exhaust direct freeze air to the operator.
- Low Noise Anti-Cold Hose: 50cm.

0.5HP ST-250C 3" Air Cutter *Packing: 12PCS/14.4/15.4Kg/2.2'



0.9HP ST-292C Heavy Duty 3" Air Cutter



Speed, CFM and torque are obtained at 90psi.



1.8 HP Industrial Angle Grinder

ST-914 13,500RPM

ST-915 12,000RPM

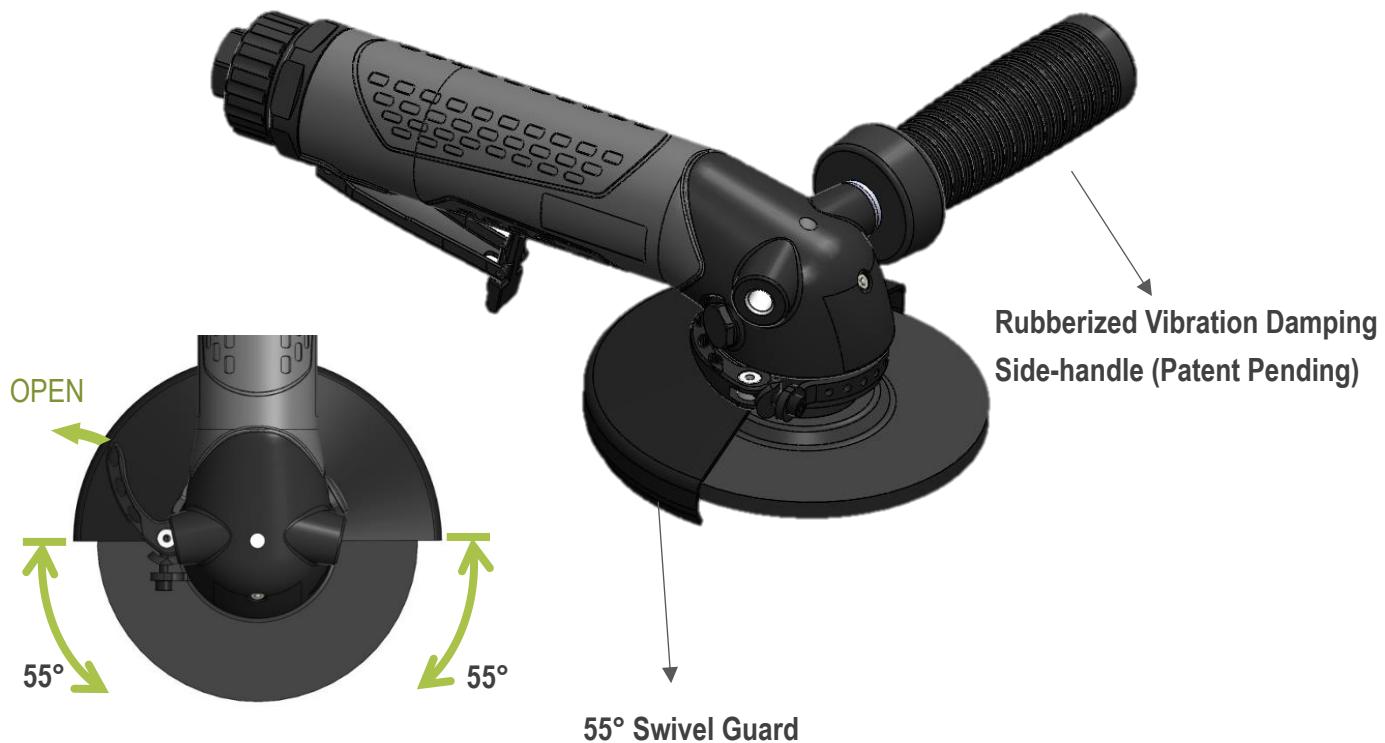
*Packing: 6PCS/17.5/18.5Kg/1.8'

Benefit

- Ergonomic grip
- The vibration damping side handle decrease the vibration significantly, user can hardly feel vibration.

Features:

- The locations of spindle lock and handgrip are left and right interchangeable, which is **lefty-friendly**.
- **Spindle lock** enables easier and faster wheel changeovers.
- The **swivel-guard** adjustable up to 55°
- Safety throttle prevents accident start up.
- High quality **bearings** and high **accuracy alloy steel bevel gears** provide stable and long tool life.

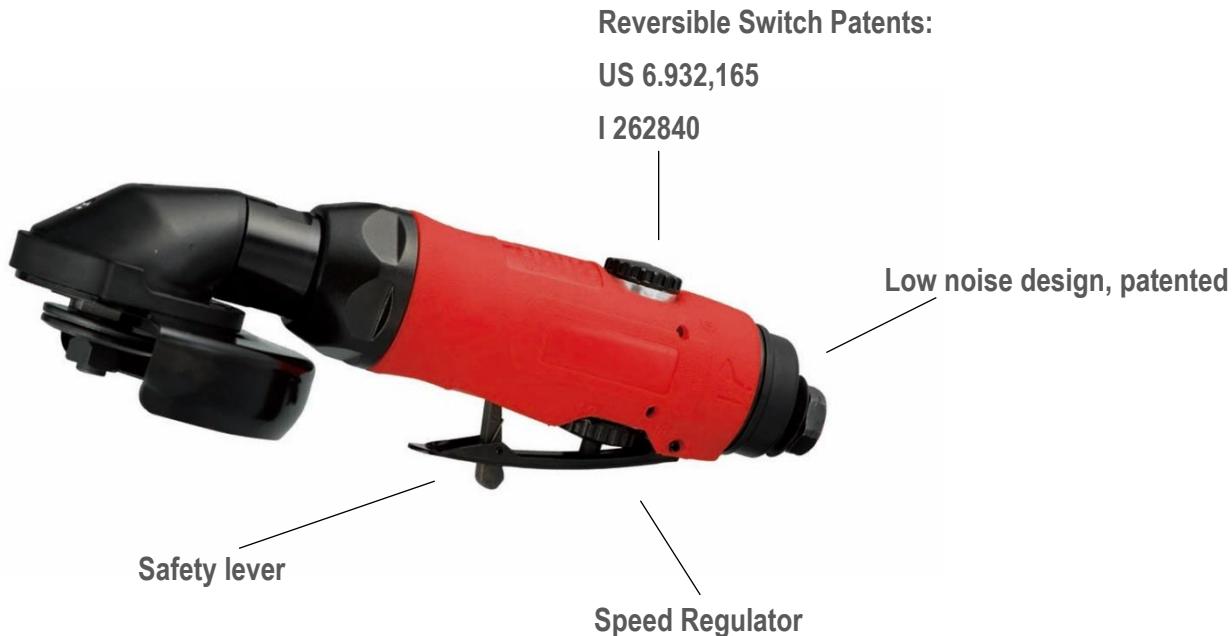


Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-914	4"	4.1 (1.9)	9.8 (249)	13,500	3/8	3/8 (10)	6.2
ST-915	5"	4.4 (2)	9.8 (249)	12,000	3/8	3/8 (10)	6.2

Speed, CFM and torque are obtained at 90psi.

Air Grinders

0.9HP Reversible Low Noise Grinder



LDB-255B 12,000RPM 0.9HP 4" Reversible Air Axial Grinder

*Packing: 12PCS/18/19Kg/2'



Model No.	Cutting Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
LDB-255B	4"	2.4 (1.1)	9.4 (240)	12,000	1/4	3/8 (10)	3.6

Speed, CFM and torque are obtained at 90psi.



0.35HP Mini Low Noise Grinder

STA-121 18,000RPM

Mini 2" Air Angle Grinder

*Packing: 12PCS/7.4/8.2Kg/1.5'



0.5HP Air Angle Grinder

ST-230 15,000RPM 0.5HP

2" Air Angle Grinder

*Packing: 12PCS/11.5/12.4Kg/1.5'



BT288544-2GD060

(#60Grit)

2"DISC WHEEL

(2"X1/6"X3/8")



Model No.	Grinding Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
STA-121	2"	1.3(0.6)	6.3(160)	15,000	1/4	3/8(10)	2.6
ST-230	2"	1.5 (0.7)	7 (180)	15,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Air Grinders /Cutters

1HP Air Angle Grinders/ Cutters

Benefit

- Ergonomic grip & Compact head design
- Easy to use & convenient
- Powerful & durable
- Ideal for a variety of applications such as sanding with flap discs, grinding.
- Ideal for operating in tight areas.



Features:

- The composite ergonomic grip insulates cold air from operators.
- **Spindle lock** enables easier and faster wheel changeovers.
- **9 position adjustable swivel guard**-- 90° adjustable for better operator protection & greater visibility of cutting operation.
- Built-in speed regulator for easy adjustment.
- Safety throttle prevents accident start up.
- Rear exhaust with low noise.
- High quality bearings and high accuracy alloy steel bevel gears provide stable and long tool life.



ST-295B 11,000RPM Spindle Thread 3/8"-24

ST-295BM 11,000RPM Spindle Thread M10*1.5P

ST-29545B 11,000RPM Spindle Thread 5/8"-11

ST-29545BM 11,000RPM Spindle Thread M14*2P

4" Air Grinders /Cutters

*Packing: 12PCS/15.8/16.8Kg/1.6'



4-1/2" Air Grinders/ Cutters

*Packing: 12PCS/15.6/16.4Kg/1.6'

Model No.	Grinding Wheel	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-295B	4"	2.2 (1)	8.7 (220)	11,000	1/4	3/8 (10)	4.1
ST-295BM	4"	2.2 (1)	8.7 (220)	11,000	1/4	3/8 (10)	4.1
ST-29545B	4-1/2"	2.2 (1)	8.7 (220)	11,000	1/4	3/8 (10)	4.1
ST-29545BM	4-1/2"	2.2 (1)	8.7 (220)	11,000	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.



1 HP Air Angle Grinders

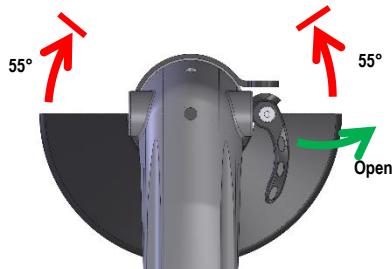
ST-304R 11,000RPM 4" Air Angle Grinder

ST-3045R 11,000RPM 4-1/2" Air Angle Grinder

ST-305R 11,000RPM 5" Air Angle Grinder

*Packing: 6PCS/14/15Kg/1.8'

- Light and Powerful
- Bottom exhaust
- 110° Swivel guard
- Two-hands control



ST-704N 10,000RPM 4" Air Angle Grinder

*Packing: 10PCS/15.4/16Kg/1.2'

- Powerful air motor maintains RPM under heavy load
- Removable side handle
- Guard / Wheel flange set included M10*1.5 male threaded spindle
- Safety throttle lever optional



70402
4" Disc Wheel
4"X1/4"X5/8"



ST-974 11,000RPM 4" Air Angle Grinder

*Packing: 10PCS/16/16.6Kg/1.2'

- Light and Powerful
- Rotational speed regulator



Model No.	Cutting Wheel in.	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
			Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-304R	4"	3/8"-24, M10*1.5	2.7 (1.2)	9.8 (250)	11,000	1/4	3/8 (10)	3.6
ST-3045R	4-1/2"	5/8"-11, M14*2	2.9 (1.3)	9.8 (250)	11,000	1/4	3/8 (10)	3.6
ST-305R	5"	5/8"-11, M14*2	2.9 (1.3)	9.8 (250)	11,000	1/4	3/8 (10)	3.6
ST-974	4"	3/8"-24, M10*1.5	2.6 (1.2)	7.8 (200)	11,000	1/4	3/8 (10)	4

Speed, CFM and torque are obtained at 90psi.

Air Grinders

1.2 HP Air Angle Grinders

ST-804R 10,000RPM 100° 4" Air Angle Grinder

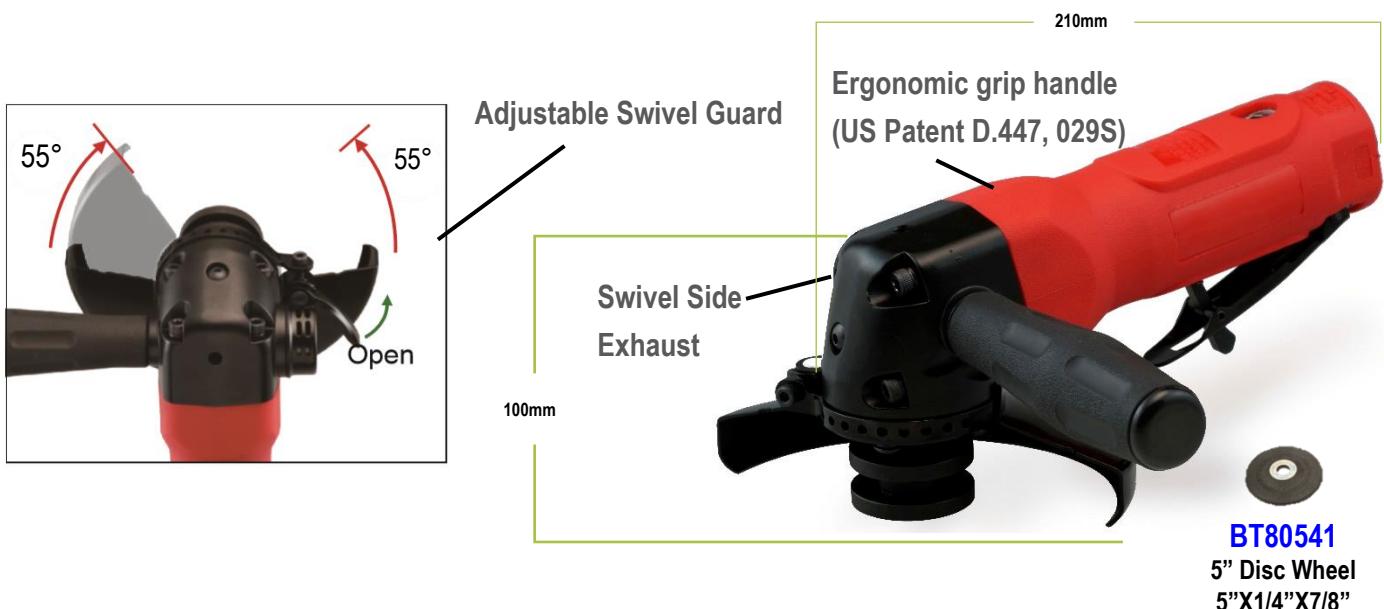
*Packing: 12PCS/21.2/22.2Kg/2'

ST-8045R 10,000RPM 100° 4-1/2" Air Angle Grinder

*Packing: 12PCS/22.5/23.5Kg/2'

ST-805R 10,000RPM 100° 5" Air Angle Grinder

*Packing: 12PCS/22.5/23.5Kg/2'



ST-804 10,000RPM 100° 4" Air Angle Grinder

*Packing: 12PCS/21.2/22.2Kg/2'

ST-8045 10,000RPM 100° 4-1/2" Air Angle Grinder

*Packing: 12PCS/22.5/23.5Kg/2'

ST-805 10,000RPM 100° 5" Air Angle Grinder

*Packing: 12PCS/22.5/23.5Kg/2'



Model No.	Cutting Wheel in.	Spindle Thread	Weight Lbs. (Kg)	Length in. (mm)	Rotation Speed RPM	Air Inlet in.	Hose Size in. (mm)	Avg. Air Cons. CFM
ST-804/804R	4"	3/8"-24, M10*1.5	3.1 (1.4)	8.2 (210)	10,000	1/4	3/8 (10)	3.5
ST-8045/8045R	4-1/2"	5/8"-11, M14*2	3.1 (1.4)	8.2 (210)	10,000	1/4	3/8 (10)	3.5
ST-805/805R	5"	5/8"-11, M14*2	3.1 (1.4)	8.2 (210)	10,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.



1.3 HP Air Angle Grinders



Features:

- The composite ergonomic grip insulates cold air from operators and reduces vibration.
- One-piece housing reduces maintenance.
- Spindle lock enables easier wheel changeover.
- ANSI-compliant 90° adjustable swivel guard-- for better operator protection & greater visibility of cutting operation.
- Safety throttle prevents accident start up.
- Heavy duty air cooled spiral gears and double bearings provide durability.

ST-854R 11,000RPM 4" Air Angle Grinder

ST-8545R 11,000RPM 4-1/2" Air Angle Grinder

ST-855R 11,000RPM 5" Air Angle Grinder

*Packing: 6PCS/12/13Kg/1.8'



Model No.	Cutting Wheel	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-854R	4"	3/8"-24, M10*1.5	4 (1.8)	9 (230)	11,000	1/4	3/8 (10)	3.8
ST-8545R	4-1/2"	5/8"-11, M14*2	4 (1.8)	9 (230)	11,000	1/4	3/8 (10)	3.8
ST-855R	5"	5/8"-11, M14*2	4 (1.8)	9 (230)	11,000	1/4	3/8 (10)	3.8

Speed, CFM and torque are obtained at 90psi.

Air Grinders

1.3 HP Air Angle Grinder

ST-855C 11,000RPM

5" Heavy Duty Angle Grinder with Central Vacuum Wheel Guard

*Packing: 6PCS/13/14Kg/1.8'



Customized vacuum guard available.

Model No.	Cutting Wheel	Spindle Thread	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	in.		Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-855C	5"	5/8"-11, M14*2	4 (1.8)	9 (230)	11,000	1/4	3/8 (10)	3.8

Speed, CFM and torque are obtained at 90psi.



Features

- Convenient design with quick adapter for connecting & disconnecting the exhaust whip hose.
- Exhaust hose directs air away from work and avoids air exhaust direct freeze air to the operator.
- Low Noise Anti-Cold Hose: 50cm.

0.5HP ST-230C 2" Air Angle Grinder



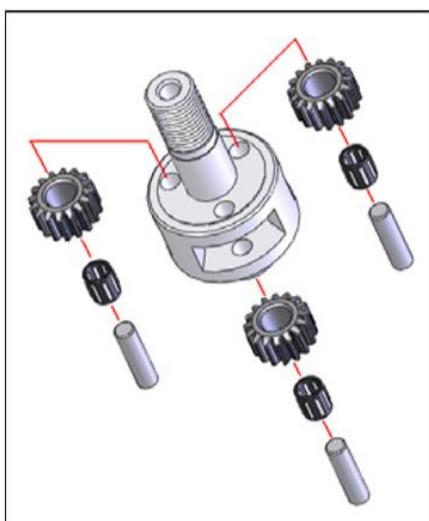
Speed, CFM and torque are obtained at 90psi.

Air Drills

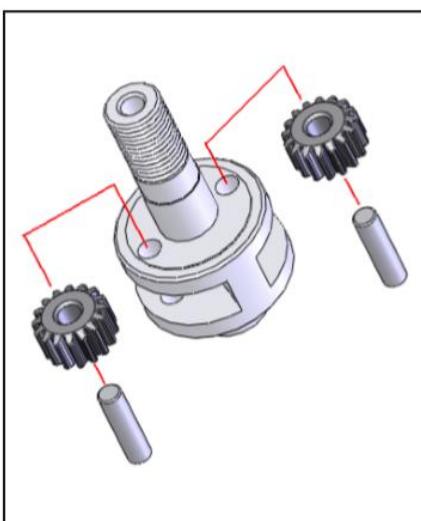


Features

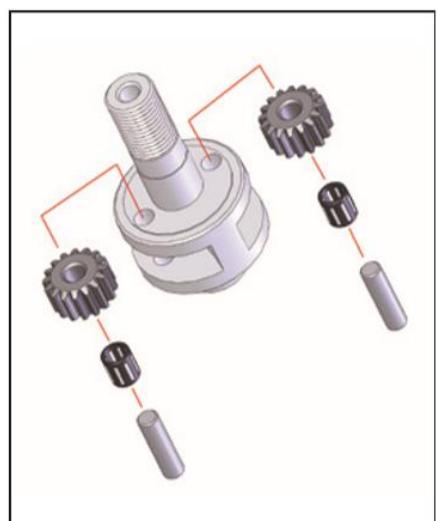
- Ergonomic composite housing.
- Textured rubber grip insulate user from cold and vibration.
- The one-piece gear box provides smooth operation and longer life span.



G3



G2



G2A

Gearbox option

- One-piece gearbox for heavy duty application.
- Combination gearbox for general application.

Speed, CFM and torque are obtained at 90psi.

Air Drills

0.5 HP Air Drills

ST-211 2,600RPM 3/8" Air Drill

*Packing: 10PCS/10/10.5Kg/0.78'



ST-211P 2,600RPM 3/8" Air Drill

*Packing: 10PCS/10/10.5Kg/0.78'



ST-21150 4,500RPM 1/4" Air Drill

*Packing: 10PCS/10/10.5Kg/0.78'



ST-21150P 4,500RPM 1/4" Air Drill

*Packing: 10PCS/10/10.5Kg/0.78'



ST-211503 4,500RPM 3/8" Air Drill

*Packing: 10PCS/10/10.5Kg/0.78'



ST-211503P 4,500RPM 3/8" Air Drill

*Packing: 10PCS/10/10.5Kg/0.78'



Model No.	Chuck Size	Spindle Thread	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
ST-211/211P	3/8 (10)	3/8"-24	7.6 (195)	2 (0.9)	2,600	1/4	3/8 (10)	3.7
ST-21150/21150P	1/4 (6.5)	3/8"-24	7.6 (195)	2 (0.9)	4,500	1/4	3/8 (10)	3.7
ST-211503/211503P	3/8 (10)	3/8"-24	7.6 (195)	2 (0.9)	4,500	1/4	3/8 (10)	4

Speed, CFM and torque are obtained at 90psi.

Air Drills



0.5 HP Air Drills

ST-212 900RPM 1/2" Air Drill

*Packing: 10PCS/14.5/15.5Kg/1.2'



ST-212P 900RPM 1/2" Air Drill

*Packing: 10PCS/14.5/15.5Kg/1.2'



ST-2126 600RPM 1/2" Air Drill

*Packing: 10PCS/12/13Kg/0.96'



ST-2126P 600RPM 1/2" Air Drill

*Packing: 10PCS/12/13Kg/0.96'



Model No.	Chuck Size	Spindle Thread	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
ST-212/212P	1/2 (13)	3/8"-24	9 (230)	2.6 (1.3)	900	1/4	3/8 (10)	3.7
ST-2126/2126P	1/2 (13)	3/8"-24	9 (230)	2.6 (1.3)	600	1/4	3/8 (10)	3.7

Speed, CFM and torque are obtained at 90psi.

Air Drills

0.5 HP Air Drills

ST-213 1,800RPM

ST-213D (Feathering Control)

3/8" Air Reversible Drill

*Packing: 10PCS/10.2/10.8Kg/0.78'

ST-213P 1,800RPM

ST-213DP (Feathering Control)

3/8" Air Reversible Drill

*Packing: 10PCS/11.4/12Kg/0.78'



ST-21336 3,600RPM

3/8" Air Reversible Drill

*Packing: 10PCS/11.4/12Kg/0.78'

ST-21336P 3,600RPM

3/8" Air Reversible Drill

*Packing: 10PCS/11.4/12Kg/0.78'



Model No.	Chuck Size	Spindle Thread	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
ST-213/213P	3/8 (10)	3/8"-24	7.6 (195)	2 (0.9)	1,800	1/4	3/8 (10)	4
ST-21336/21336P	3/8 (10)	3/8"-24	7.6 (195)	2 (0.9)	3,600	1/4	3/8 (10)	4

Speed, CFM and torque are obtained at 90psi.

Air Drills



0.5 HP Air Drills

ST-214 450RPM

ST-214D (Feathering Control)

1/2" Air Reversible Drill

*Packing: 10PCS/14.6/15.6Kg/0.96'

ST-214P 450RPM

ST-214DP (Feathering Control)

1/2" Air Reversible Drill

*Packing: 10PCS/14.6/15.6Kg/0.96'



ST-216 700RPM

ST-216D (Feathering Control)

1/2" Air Reversible Drill

*Packing: 10PCS/15.5/16.2kg/1.2'

ST-216P 700RPM

ST-216DP (Feathering Control)

1/2" Air Reversible Drill

*Packing: 10PCS/15.5/16.2kg/1.2'



Model No.	Chuck Size	Spindle Thread	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
ST-214/214P/214D/214DP	1/2(13)	3/8"-24	9 (230)	2.6 (1.3)	450	1/4	3/8 (10)	4
ST-216/216P/216D/216DP	1/2(13)	3/8"-24	9 (230)	2.6 (1.3)	700	1/4	3/8 (10)	4

Speed, CFM and torque are obtained at 90psi.

Air Drills

0.7HP Air Drills

ST-5526 2,600RPM

ST-5540 4,000RPM

3/8" Air Drill

*Packing: 10PCS/13/14Kg/1.4'

ST-5526P 2600RPM

ST-5540P 4,000RPM

3/8" Air Drill

*Packing: 10PCS/13/14Kg/1.4'



ST-5570 700RPM

1/2" Air Drill

*Packing: 10PCS/16/17Kg/1.4'

ST-5570P 700RPM

1/2" Air Drill

*Packing: 10PCS/16/17Kg/1.4'



Model No.	Chuck Size	Spindle Thread	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
ST-5526/5526P	3/8 (10)	3/8"-24	8.6(220)	2.8 (1.3)	2,600	1/4	3/8 (10)	4.9
ST-5540/5540P	3/8 (10)	3/8"-24	8.6 (220)	2.8(1.3)	4,000	1/4	3/8 (10)	4.9
ST-5570/5570P	1/2 (13)	3/8"-24	10.2 (260)	2.9 (1.3)	700	1/4	3/8 (10)	4.9

Speed, CFM and torque are obtained at 90psi.



0.5HP Air Drills

ST-225 1,800RPM

3/8" 90° Angle Air Drill

*Packing: 12PCS/14.8/15.4Kg/0.8'



ST-245P 2,600RPM

ST-265P 3,600RPM

3/8" Inline Air Drills

*Packing: 12PCS/11.5/12.1Kg/1.1'



ST-245P 2,600RPM

ST-265P 3,600RPM

3/8" Inline Air Drills

*Packing: 12PCS/13/14Kg/1.1'



Model No.	Chuck Size	Spindle Thread	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
ST-225	3/8 (10)	3/8"-24	8 (205)	2 (0.9)	1,800	1/4	3/8 (10)	3.5
ST-245/245P	3/8 (10)	3/8"-24	8.4 (215)	1.8 (0.8)	2,600	1/4	3/8 (10)	3.5
ST-265/265P	3/8 (10)	3/8"-24	8.2 (210)	1.8 (0.8)	3,600	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Air Drills

0.75HP Reversible Air Drills

LDB-257 1,600RPM

3/8" 90° Air Drill

*Packing: 12PCS/17.6/18.1Kg/0.8'



Model No.	Chuck Size	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
LDB-257	3/8 (10)	8.2 (210)	2.4 (1.1)	1,600	1/4	3/8 (10)	3.6

Speed, CFM and torque are obtained at 90psi.

Air Drills



0.9HP Super Power Air Drills

ST-2993P 22,000RPM

3/8" Air Drill

*Packing: 12PCS/13/14Kg/1.1'



ST-2993PC 22,000RPM

3/8" Air Drill

*Packing: 10PCS/14/15Kg/10'



ST-29245 2,600RPM

ST-29265 3,600RPM

3/8" Air Drill

*Packing: 12PCS/12/13Kg/1.1'



Model No.	Chuck Size	Spindle Thread	Length	Weight	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.(mm)	In.(mm)	In. (mm)	Lbs. (Kg)	RPM	in.	in. (mm)	CFM
ST-2993P/2993PC	3/8 (10)	3/8"-24	7.2 (185)	1.5 (0.7)	22,000	1/4	3/8 (10)	4.1
ST-9245/29265	3/8 (10)	3/8"-24	8.2 (210)	1.8 (0.8)	2,600/3,600	1/4	3/8 (10)	4.1

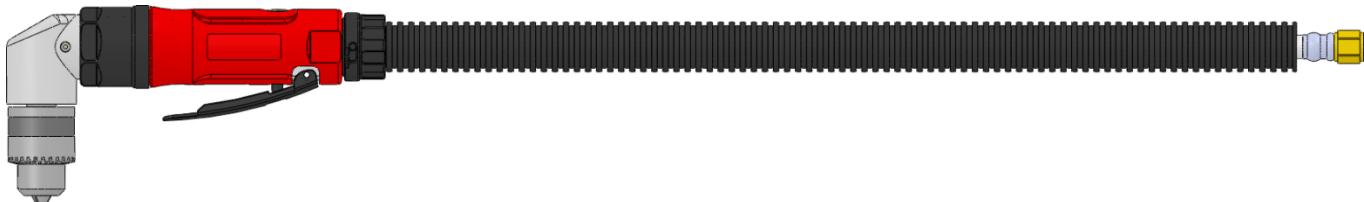
Speed, CFM and torque are obtained at 90psi.



Features

- Convenient design with quick adapter for connecting & disconnecting the exhaust whip hose.
- Exhaust hose directs air away from work and avoids air exhaust direct freeze air to the operator.
- Low Noise Anti-Cold Hose: 50cm.

0.5HP ST-225C 3/8" 90° Angle Air Drill



0.5HP ST-225C 3/8" Air Drill 2,600RPM

0.5HP ST-245C 3/8" Air Drill 3,600RPM



0.9HP ST-29245AC 3/8" Air Drill 2,600RPM

0.9HP ST-29265AC 3/8" Air Drill 3,600RPM



Speed, CFM and torque are obtained at 90psi.

Specialty- Air Saw



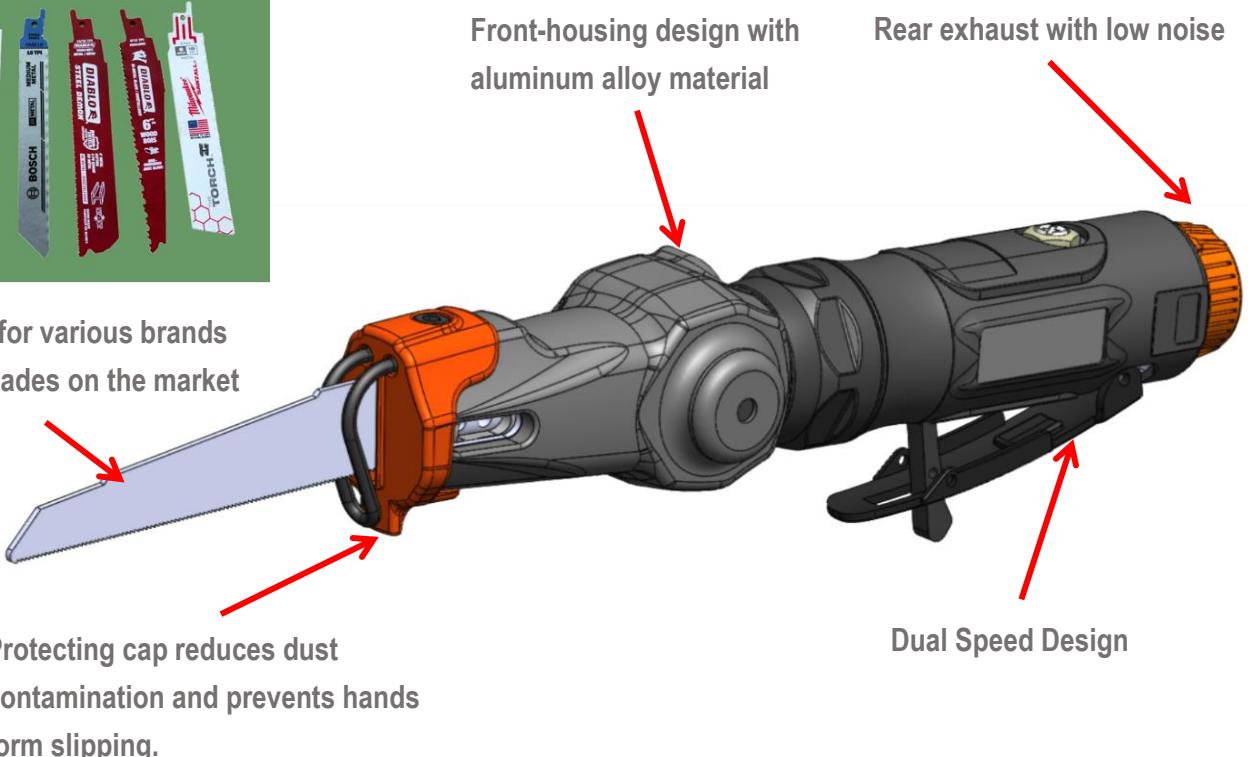
0.5 HP ReciPro Air Saw

LNS-220 5,000SPM

*Packing: 12PCS/15/16Kg/1.1'



Suitable for various brands
of saw blades on the market

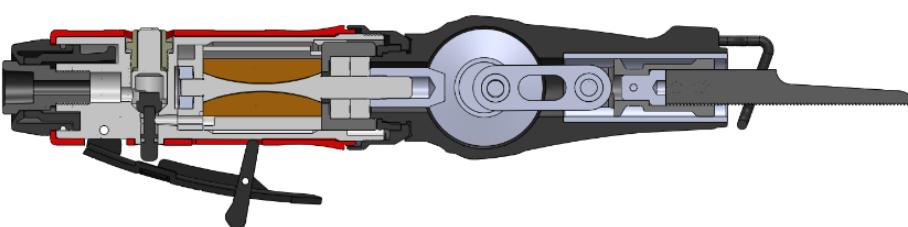


Features:

- Built in **dual-speed design**: the low-speed mode lengthens blade lifespan; the high-speed mode allows the tool to cut faster.
- Gears driven with **reciprocating crank mechanism**. (**Patent No.: US10,189,173 B1**)
- Rubberized low vibration front housing.
- Safety throttle prevents accident start up.



<https://youtu.be/qHckOaC0xsc>



Model No.	Stroke Length	Weight	Length	Stroke Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm.	Lbs. (Kg)	in. (mm)	SPM	in.	in. (mm)	CFM
LNS-220	10	2.45 (0.98)	10.6 (270)	5,000	1/4	3/8 (10)	3.5

Speed, CFM and torque are obtained at 90psi.

Specialty- Wrench

0.5 HP Air Ratchet Wrenches

ST-700 175RPM 3/8" Air Ratchet Wrench

ST-705 175RPM 1/2" Air Ratchet Wrench

*Packing: 12PCS/15/16Kg/1.1'

Features:

- The ST-700 and ST-705 air wrenches are rugged, variable speed, and reversible wrenches.
- The polyurethane handle insulates vibration and cold air.
- Unique head design prevents the wrench from failure.



0.9 HP Air Ratchet Wrench

ST-2974 300RPM 1/2" Heavy Duty Air Ratchet Wrench

*Packing: 10PCS/15.4/16.2Kg/1.32'



Model No.	Square Drive	Torque	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	In.	Lbs-ft (N-m)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-700	3/8"	50 (67.62)	1.8 (0.8)	10.4 (265)	175	1/4	3/8 (10)	3.5
ST-705	1/2"	50 (67.62)	1.8 (0.8)	10.4 (265)	175	1/4	3/8 (10)	3.5
ST-2974	1/2"	180 (244)	2.9 (1.3)	12.5 (318)	300	1/4	3/8 (10)	4.1

Speed, CFM and torque are obtained at 90psi.

Specialty- Nibbler



0.5 HP Air Nibbler

ST-350 2,600RPM Air Nibbler

*Packing: 12PCS/13/14Kg/0.8'

Benefits:

- Easy to operate and control
- Perfect for accurate cutting and ideal for tight corners and circles
- Used for nibbling plastic, tin, aluminum and others metal original
- Ideal for paint shop, auto body shop, tinsmiths and sheet metal shop.

Features:

- 4.5mm diameter Titanium-coating-punch cuts steel sheet up to .0478"/1.2mm (18 gauge) and aluminum up to .064"/1.628mm (14 gauge).
- Cuts metal up to 200meters.
- The nibbler is capable of cutting 4.5mm in radius with accuracy and without distorted edges.
- Balances and lightweight.
- Safety throttle prevents accident start up.



Model No.	Cutting Capacity		Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	Steel.	Aluminum						
ST-350	1.2mm	1.6mm	2.2 (1)	7.2 (185)	2,600	1/4	3/8 (10)	3.7

Speed, CFM and torque are obtained at 90psi.

Specialty- Screwdriver

0.5 HP Air Screwdrivers

Features:

- The double hammer clutch is high precision, which increases torque by over 35%.
- The precision motor design enables powerful operation.
- Ideal for wood work and assembly work.
- Compact, lightweight, ergonomic design for easy operation.

ST-501 3,000RPM 5H Air Screwdriver

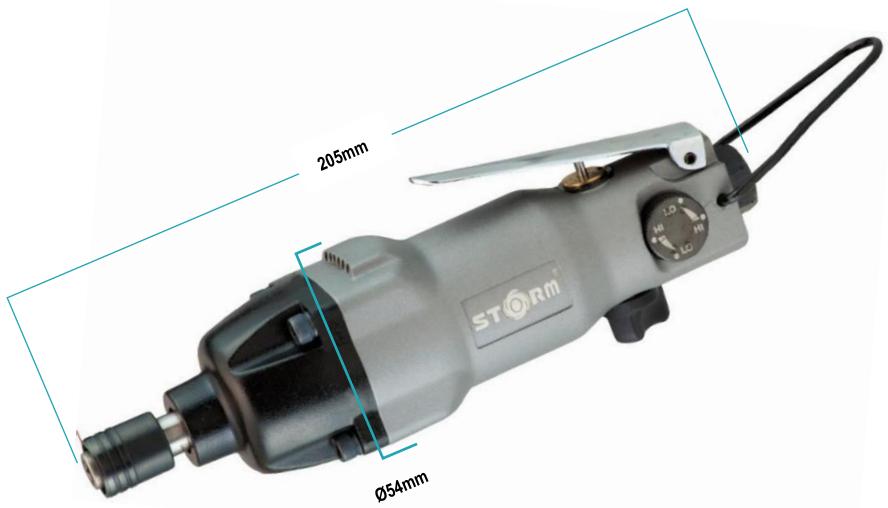
*Packing: 20PCS/16.5/17.5Kg/0.96'



360° rotating handle exhaust

ST-502 1,000RPM 8H Air Screwdriver

*Packing: 12PCS/13.5/14.5Kg/0.6'



Model No.	Chuck Size	Torque	Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	mm.	Lbs-ft (N-m)	Lbs. (Kg)	in. (mm)	RPM	in.	in. (mm)	CFM
ST-501	4-6	73 (100)	1.5 (0.7)	7.2 (185)	13,000	1/4	3/8 (10)	2.4
ST-502	6-10	103 (140)	2.4 (1.1)	8 (205)	11,000	1/4	3/8 (10)	3.4

Speed, CFM and torque are obtained at 90psi.

Specialty- Riveter



Air Riveter

ST-801 Air Riveter

*Packing: 10PCS/17.5/18.5Kg/1.84'



ST-802 Air Riveter

*Packing: 10PCS/15/16Kg/1.5'



ST-2020A Air Hydraulic Riveter

*Packing: 10PCS/22/23Kg/1.2'



ST-9603A 1/4" Air Hydraulic Riveter

*Packing: 10PCS/19/20Kg/1.7'



Model No.	Blind Rivet Setting Capacity	Traction Power	Weight	Length	Air Inlet	Hose Size	Avg. Air Cons.
		Lbs.	Lbs. (Kg)	in. (mm)	in.	in. (mm)	CFM
ST-801	Stainless: 3/22", 1/8", 5/32", 3/16" Aluminum: 3/22", 1/8", 5/32", 3/16"	1,600	3.3 (1.5)	9.3 (235)	1/4	3/8 (10)	3.8
ST-802	Stainless: 3/22", 1/8", 5/32" Aluminum: 3/22", 1/8", 5/32", 3/16"	1,300	2.9 (1.3)	7.7 (195)	1/4	3/8 (10)	3.8
ST2020A	Stainless: 3/22", 1/8", 5/32", 3/16" Aluminum: 3/22", 1/8", 5/32", 3/16"	2,680	3.3 (1.5)	10.7 (275)	1/4	3/8 (10)	3.8
ST-9603A	Stainless: 3/22", 1/8", 5/32", 3/16" Aluminum: 5/32", 3/16", 7/32", 1/4"	4,166	4.3 (2)	11.2 (285)	1/4	3/8 (10)	3.8

Speed, CFM and torque are obtained at 90psi.

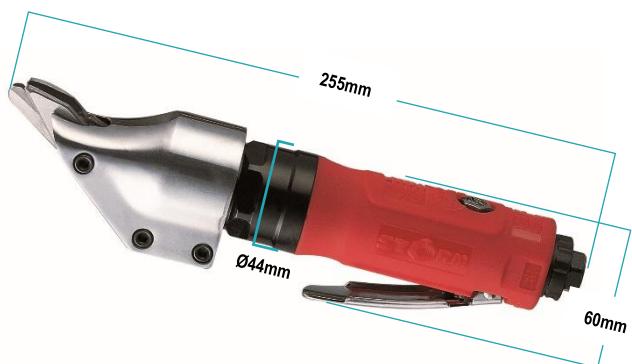
Specialty- Air Scissors

Air Metal Shears

ST-300 2,600RPM Air Metal Shear

*Packing: 12PCS/15/16Kg/1.1'

- The metal shear is ideal for trimming, outlining and shearing of various sheet.
- The heavy-duty cutting blades make clean cut in cold rolled steel up to 18 gauge.
- Ideal for body shop, sheet metal shop and machine shop.



ST-320 2,600RPM Pistol-Grip Air Metal Shear

*Packing: 12PCS/15/16Kg/1.1'

- Lightweight and durable composite pistol-grip for great control.



70240

Shear Head



Model No.	Cutting Capacity		Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	Steel.	Aluminum						
ST-300	1.2mm	1.6mm	2.2 (1)	10 (255)	2,600	1/4	3/8 (10)	3.7
ST-320	1.2mm	1.6mm	2.2 (1)	7.8 (200)	2,600	1/4	3/8 (10)	3.7

Speed, CFM and torque are obtained at 90psi.

Specialty- Air Scissors

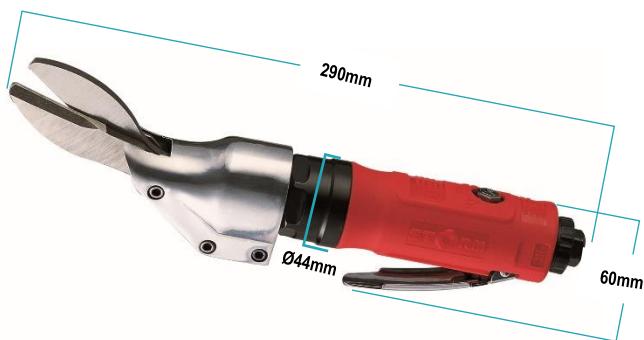


Air Scissors

ST-310 2,600RPM Air Scissors

*Packing: 12PCS/15/16Kg/1.1'

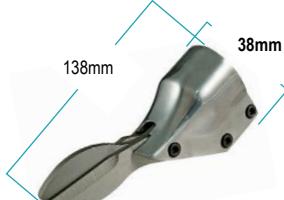
- The Scissors are ideal for contour snip.
- The heavy-duty cutting blades make clean and quick snip.
- Ideal for body shop and machine shop.



ST-330 2,600RPM Pistol-Grip Air Scissors

*Packing: 12PCS/15/16Kg/1.1'

- Lightweight and durable composite pistol-grip for great control.



70240.1

Scissors



Model No.	Cutting Capacity		Weight	Length	Rotation Speed	Air Inlet	Hose Size	Avg. Air Cons.
	Steel.	Aluminum						
ST-310	1.2mm	1.6mm	2.2 (1)	11.4 (290)	2,600	1/4	3/8 (10)	3.7
ST-330	1.2mm	1.6mm	2.2 (1)	9.4 (240)	2,600	1/4	3/8 (10)	3.7

Speed, CFM and torque are obtained at 90psi.

Specialty- Pruning Shears

Pneumatic Pruning Shear

ST-360 Pneumatic Pruning Shear

*Packing: 10PCS/8/9Kg/1'

- The model ST-360 Pneumatic Pruning Shear is designed with forged blade for easy operation and long-lasting durability.
- A unique safety lock associated with safety trigger preventing accident start-up.
- Telescopic extension pole for longer reach
- The innovative tilt and rotation adjustment provide excellent reach and cutting application.

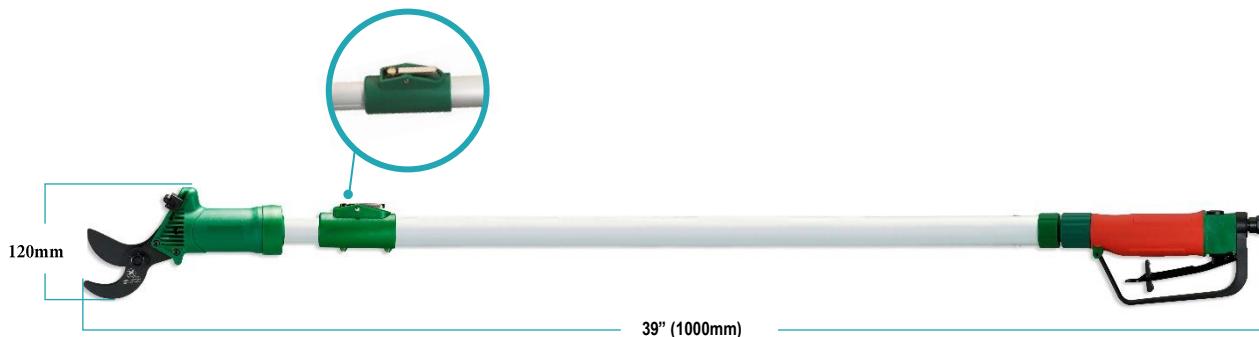


ST-360L Telescopic Pneumatic Pruning Shear

*Packing: 4PCS/11/12Kg/3.2'

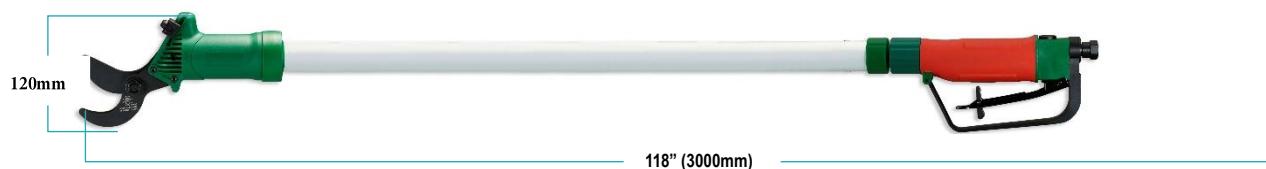
- Can be extended up to 3 meters.

Patents: US 6,901,665; I 265076



ST-360M Telescopic Pneumatic Pruning Shear

*Packing: 4PCS/7/8Kg/1.7'



Model No.	Cutting Capacity	Weight	Length	Air Inlet	Hose Size	Avg. Air Cons.
	mm	Lbs. (Kg)	in. (mm)	in.	in. (mm)	Liter/ trigger
ST-360	25	1.54 (0.7)	10.6 (270)	1/4	3/8 (10)	0.073
ST-360L	25	3.7 (1.7)	118 (3,000)	1/4	3/8 (10)	0.073
ST-360M	25	2.6 (1.2)	39.4 (1,000)	1/4	3/8 (10)	0.073

Speed, CFM and torque are obtained at 90psi.



Features

- Convenient design with quick adapter for connecting & disconnecting the exhaust whip hose.
- Exhaust hose directs air away from work and avoids air exhaust direct freeze air to the operator.

0.5HP **ST-700C 3/8"** Air Rachet Wrench

0.5HP **ST-705C 1/2"** Air Rachet Wrench



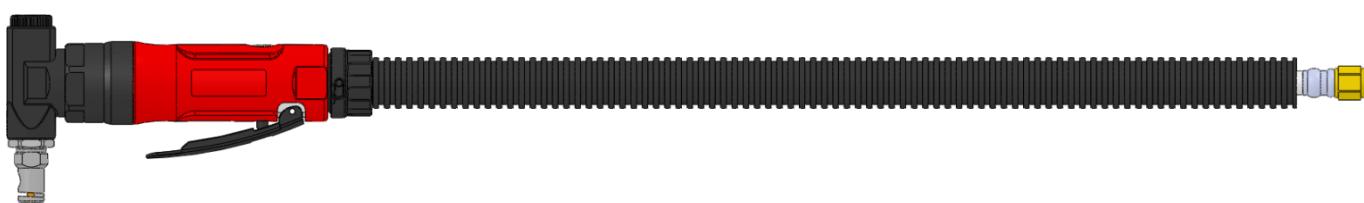
0.5HP **ST-300C** Air Metal Shear



0.5HP **ST-310C** Air Scissors



0.5HP **ST-350C** Air Nibbler



Speed, CFM and torque are obtained at 90psi.