

# Sanders





# MP-3660-ST Nib Removal Sander

Small and compact design for easy handling and better visibility when sanding nibs or repairing defects in finishes. Features a comfortable grip and rubber protective boot. Includes hook and loop abrasive attachment, regulator for greater control, and rear exhaust.

Pad Size	Orbit	Free Speed	Length		Air Inlet Thread		Avg. Air Consumption
1-1/4"	1/8" (3mm)	7500 rpm	7-3/4"	1.3 lbs	1/4"	3/8"	5.3 cfm



#### **Mini Sanders and Polisher Kits**

The 6000 Series mini sander and polisher kits contain ample abrasive consumables and accessories in a durable blow mold case. These compact tools feature a 2-finger variable speed throttle lever, comfortable rubber handle grip, and a lightweight aluminum housing.

#### **Replacement Pads**

600325V 2" H&L 600327V 3" H&L

# MP-6004K-ST Polisher Kit Comes with a 3-1/2" polishing bonnet, 3-1/2" yellow buffing pad and a 3-1/2" white buffing pad.

Model	Pad Size	Spindle Thread	Free Speed	Length		Air Inlet Thread		Avg. Air Consumption
MP-6001K-ST	2" or 3" Roloc	1/4"-20	15,000 rpm	3-7/8"	1.3 lbs	1/4"	3/8"	3.2 cfm
MP-6003VK-ST	2" or 3" H&L	1/4"-20	15,000 rpm	4-3/16"	1.5 lbs	1/4"	3/8"	3.2 cfm
MP-6004K-ST	3" Polisher	1/4"-20	2500 rpm	4-1/2"	1.8 lbs	1/4"	3/8"	3.2 cfm



#### **Mini Orbital Sanders**

Features a variable speed trigger for greater control during precise or delicate sanding. **Includes a rubber grip, ergonomic handle and handle exhaust.** 

#### **Replacement Pads**

600325V 2" H&L 600327V 3" H&L

Model	Pad Size	Spindle Thread	Free Speed	Length		Air Inlet Thread		Avg. Air Consumption
MP-72833-2	2"	1/4"-20	15,000 rpm	4-5/8"	1.5 lbs	1/4"	3/8"	4 cfm
MP-72833-3	3"	1/4"-20	15,000 rpm	4-5/8"	1.5 lbs	1/4"	3/8"	4 cfm







#### **MP-727-ST**

#### **High-Speed Disc Sander - with Backing Plates**

Designed for finishing flat or contoured surfaces. Ideal for touch-up, feather-edging, production sanding, body shops or general metal finishing. 3 Backing Plates included with tool.

Capacity			Length Weight		Rec'd Hose Size	Avg. Air Consumption	
3"-5"-6"	18,000 rpm	5-1/8"	2.25 lbs	1/4"	3/8"	4 cfm	

#### **Replacement Backing Plates**

822028 3" Backing Plate 822029 4-1/2" Backing Plate 822030 5-1/2" Backing Plate



#### **MP-DAQ-6-ST**

#### 3/8" Orbital 6" Dual Action Sander - with Pad

Dual action sander with rotary or random orbital options.

Features integrated regulator for greater operator control and a comfort grip handle. Ideal for feather-edging, smoothing and blending in paint preparation. **Equipped with PSA sanding pad.** 

Capacity	Spindle Thread	Free Speed	Height	Length		Air Inlet Thread		Avg. Air Consumption
6"	5/16"-24	10,000 rpm	5-1/2"	8-1/4"	4.4 lbs	1/4"	3/8"	4 cfm

Replacement Pad 610227V-61



#### **MP-6366P-ST**

#### 6" Vertical Polisher - with Pad

Features a lightweight composite motor housing, adjustable muffler/silencer, and integrated regulator for greater operator comfort and control. **Equipped with PSA sanding pad.** 

Pad Size	Spindle Thread	Free Speed	Height	Length		Air Inlet Thread		Avg. Air Consumption
6"	5/16"-24	3500 rpm	5-5/8"	8-1/2"	2.2 lbs	1/4"	3/8"	4 cfm

#### **Replacement Pad**

610227V-61



#### MP-B332

#### 7" Vertical Sander - with Pad

Rugged, heavy-duty sander ideal for continuous and intense production sanding. May be used for disc sanding or cup wire brushing. Available with lever or butterfly throttle and includes sanding pad.

Pad Size	Spindle Thread	Free Speed	Height	Length		Air Inlet Thread		Avg. Air Consumption	
7"	5/8"-11	6000 rpm	7-5/8"	8-3/4"	7.3 lbs	3/8"	3/8"	28 cfm	

### Accessories Pages 11-7 - 11-8



MP-6133-6



MP-6133-6DE w/ Dust Extraction Unit

#### 6133 Series

#### 3/16" Orbital Palm Sanders - with Pad

Small, compact design for single-hand operation. Orbital action provides a smoother, scratch-free finish as the abrasive travels in a non-repeating path, which also helps reduce heat generation. Integrated speed regulator and muffler provide versatility and comfort for the operator. Includes hook and loop pad. MP-6133ASUB Dust Extraction Bag available.

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Rep	olacen	ient	<b>Pads</b>

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610227V-61	6" H&L
60-613142	6" H&L W/DE
60-613142-0P	6" PSA
60-613142-6P	6" PSA W/DE
65-613342-11	5" H&L
65-6133C42-11	5" H&L W/DE
65-6133C42-0P	5" PSA
65-6133C42-5P	5" PSA W/DE

#### Air Inlet Rec'd Avg. Air Free Model Speed Height Width Length Weight **Thread Hose Size Consumption** 4" MP-6133-5 12,000 rpm 5" 5-3/4" 1.3 lbs 1/4" 3/8" 2 cfm MP-6133-5DE 12,000 rpm 5" 7-3/8" 1.5 lbs 1/4" 3/8" 2 cfm MP-6133-6 4" 6" 5-3/4" 1.3 lbs 1/4" 3/8" 2 cfm 12,000 rpm MP-6133-6DE 6" 7-3/8" 1.5 lbs 1/4" 3/8" 12,000 rpm 2 cfm



MP-6132A-6DE w/ Dust Extraction Unit

## 6132 Series 3/16" Orbital Sanders - with Pad

Orbital action sander provides a smoother, scratch-free finish as the abrasive travels in a non-repeating path, which also helps reduce heat generation. Features a rubber ergonomic grip and regulator for operator control. MP-6133ASUB Dust Extraction Bag available.

#### **Replacement Pads**

	610227V-61	6" H&L
	60-613142	6" H&L W/DE
	60-613142-0P	6" PSA
	60-613142-6P	6" PSA W/DE
	65-613342-11	5" H&L
	65-6133C42-11	5" H&L W/DE
4	65-6133C42-0P	5" PSA
	65-6133C42-5P	5" PSA W/DE

Model	Free Speed	Height	Width	Length	Weight	Air Inlet Thread		Avg. Air Consumption
MP-6132A-5	12,000 rpm	3-3/4"	5"	10-5/8"	2.2 lbs	1/4"	3/8"	3 cfm
MP-6132A-5DE	12,000 rpm	3-3/4"	5"	10-5/8"	2.4 lbs	1/4"	3/8"	3 cfm
MP-6132A-6	12,000 rpm	3-3/4"	6"	10-5/8"	2.2 lbs	1/4"	3/8"	3 cfm
MP-6132A-6DE	12,000 rpm	3-3/4"	6"	10-5/8"	2.4 lbs	1/4"	3/8"	3 cfm

### 7" Right Angle Sanders

Features durable quality beveled gears and a powerful motor for unmatched performance in demanding sanding applications. Lightweight aluminum housing and a composite dead handle help reduce operator fatigue. Includes 7" pad and dead handle.



Model	Capacity	Spindle Thread	Free Speed	Maximum HP	Height	Length	Weight	Air Inlet Thread		Avg. Air Consumption
MP-6166-ST	7"	5/8"-11	2500 rpm	1.3	4"	12"	4.2 lbs	1/4"	3/8"	6 cfm
MP-3765-ST	7"	5/8"-11	4500 rpm	1	4"	12-3/4"	4.75 lbs	1/4"	3/8"	9 cfm





#### MP-1265-ST

#### 7" Vertical Sander - with Pad

Features extra-heavy gearing for heavy-duty operation. Compact and lightweight design for hard-to-reach areas and reduced operator fatigue. Adjustable speed control allows delicate feather-edging to full speed sanding.

Capacity	Spindle Thread	Free Speed	Max HP	Height			Rec'd Hose Size	Avg. Air Consumption
7"	5/8"-11	2000 rpm	1	7-1/2"	4.5 lbs	1/4"	3/8"	9 cfm



#### **MP-865-ST**

#### 3/16" Orbital Action Sander/Jitterbug

Heavy-duty sander ideal for body and paint shops. The 3/16" orbital stroke provides a swirl-free finish. Powerful, fully enclosed motor. Balanced for vibration-free performance. Ideal for wet and dry sanding.

Capacity	Abrasive Area	Free Speed	Length			Rec'd Hose Size	Avg. Air Consumption
3-2/3" x 6-1/2"	25 sq. in.	8000 rpm	8-7/8"	4 lbs	1/4"	3/8"	4 cfm



#### **MP-900-8**

#### 3/8" Orbital 8" Geared Dual Action Sander

Gear driven sander moves with positive rotation and secondary oscillating action. Fast stock removal prevents normal sander scratch patterns. Designed for applications between grinding and finish sanding. Features an integrated regulator.

Capacity	Abrasive Area		Length	Weight	Air Inlet Thread		Avg. Air Consumption
8"	50 sq. in.	850 rpm	11"	5.2 lbs	1/4"	3/8"	5 cfm



MP-6238-8



MP-6238-8DE w/ Dust Extraction Unit

#### 6238 Series

#### 3/16" Orbital 8" Geared Dual Action Sanders

Gear driven sander moves with positive rotation and secondary oscillating action. Quick material removal prevents scratch patterns. Ideal for sanding body filler. Features an integrated regulator and dead handle. MP-6238-8DE equipped with dust extraction unit. MP-6133ASUB Dust Extraction Bag available.

Model	Free Speed	Height	Width	Length		Air Inlet Thread		Avg. Air Consumption
MP-6238-8	900 rpm	5-1/2"	8"	12-3/8"	4.4 lbs	1/4"	3/8"	3.5 cfm
MP-6238A-8DE	900 rpm	5-1/2"	8"	12-3/8"	4.4 lbs	1/4"	3/8"	3.5 cfm

**Replacement Pad** 

**68-6138A42** 8" Pad, 8 Holes

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### Accessories Pages 11-7 - 11-8



#### **MP-10BSL-ST**

#### 3/8" x 13" Belt Sander

Compact, lightweight design allows for easily reaching into confined areas, corners, and deep recesses. Features an ergonomic rubber grip and a two-step safety lever throttle.

Belt Size	Free Speed	Height	Width	Length		Air Inlet Thread		Avg. Air Consumption
3/8" W x 13" L	20,000 rpm	2-1/2"	3"	13"	1.8 lbs	1/4"	3/8"	4.2 cfm



#### **MP-20CSL-ST**

#### 3/4" x 20-1/2" Belt Sander

Compact and designed for more aggressive material removal in confined areas, corners and deep recesses. Ideal for smoothing and contouring corners and curved surfaces. Features an ergonomic rubber handle, belt guard, and a two-step safety lever throttle.

Belt Size	Free Speed	Height	Width	Length			Rec'd Hose Size	Avg. Air Consumption
3/4" W x 20-1/2" L	18,000 rpm	2-3/4"	4"	16"	3.5 lbs	1/4"	3/8"	4.2 cfm



#### **MP-30S-ST**

#### 1-3/16" x 21" Belt Sander

The most efficient adjustable belt sander ever developed. Designed for fast and aggressive material removal. Ideal for easy leveling and contouring, even in corners. Features a new silent motor design and adjustable dead handle for greater operator comfort during extended periods of use.

Belt Size	Free Speed	Max HP	Height	Length		Air Inlet Thread		Avg. Air Consumption
1-3/16" x 21"	12,000 rpm	0.7 hp	4-1/8"	19-1/4"	4.9 lbs	3/8"	1/2"	24 cfm



#### MP-6201K-DD

#### **Belt Sander Kit**

Lightweight, durable design and equipped for a variety of applications. Features a comfort grip handle, two-step safety lever, adjustable exhaust, and dead handle for greater operator control. Kit includes: Five contact arms for belt sizes 1/4", 3/8", 1/2", 5/8" and 3/4"; air nipple and assortment of belts.

Belt Sizes	Free Speed	Height	Length		Air Inlet Thread		Avg. Air Consumption
1/4" - 3/4" W x 18" L	18,000 rpm	2-11/32"	15-3/8"	6.95 lbs	1/4"	3/8"	4.2 cfm







#### MP-5061-ST 1/4" and 1/2" x 24" Belt Sander

Most popular and versatile belt sander on the market. Narrow and extended reach make it ideal for fine finishing of casting and forgings. Includes contact arms for both 1/4" and 1/2" belts. Features comfortable composite handle, two-step safety throttle, and enclosed belt drive spindle for safer operation and handling.

Belt Size	Free Speed	Length		Air Inlet Thread		Avg. Air Consumption
1/4" - 1/2" W x 24" L	20,000 rpm	15-3/4"	3 lbs	1/4"	3/8"	4.2 cfm

#### **Spiralcool Air-Cooled Backing Pads**

Extend sanding disc life from 30% to 50% by keeping the disc cool and free of loading. Ideal for all sanding operations on metal, plastic fiberglass, etc. Spiralcool backing pads are manufactured and stocked with a 5/8"-11 thread. Flexible or medium grade recommended for contour work and rigid for straight edge work.



	F	Part Numbe			
	Flexible	Medium	Rigid	Size	RPM
	F400-R	R400-R	H400-R	4"	12,000
	F500-R	R500-R	H500-R	5"	10,000
	F600-R	R600-R	H600-R	6"	8500
'	F700-R	R700-R	H700-R	7"	7000
	F800-R	R800-R	H800-R	8"	6500
	F900-R	R900-R	H900-R	9"	6500

#### **Abrasive Belts - Aluminum Oxide**



Size	Grit	Part No.
	40	61122
	60	61124
3/8" x 13"	80	61125
	100	61126
	120	61127

SIZE	unt	Part No.
	40	60129
	60	60131
3/4" x 20-1/2"	80	60132
	100	60133
	120	60134
	60	TP04084-0
1-3/16" x 21"	80	TP04085-0
	100	TP04086-0



# MP-6133ASUB Dust Collection Bag

Keep the work area and operator cleaner. This self-vacuuming dust collector easily installs on our Orbital Sanders that are equipped with a Dust Extraction (DE) Port. Includes: Vacuum hose, dust collection bag and air hose.

#### **Port-A-Belt Grinding Attachments**

Heavy-duty attachment for converting standard straight die grinders into belt sanders. Ideal for aggressive material removal on convex, curved or corner surfaces with 1" or 2" belts. Rubber contact wheel available on either spindle or idler. Please specify tool model number or mounting clamp bore diameter.



**BGA12 and BGA24 Series** 



**BGA21 and BGA42 Series** 

Order Attachment Part No.	Idler Contact Wheel Dia.	Contact Wheel Part No.	Belt Size W x L	Rec'd Speed
BGA12-1.250	2"	B8661	1" x 12"	18,000 rpm
BGA12-1.420	2"	B8661	1" x 12"	18,000 rpm
BGA12-1.470	2"	B8661	1" x 12"	18,000 rpm
BGA12-1.560	2"	B8661	1" x 12"	18,000 rpm
BGA24-2.250 4"		G8629	2" x 20"	6000 rpm

### Extra Belts & Contact Wheels

B8661	<b>Contact Wheel</b>
G8629	<b>Contact Wheel</b>
B8459	<b>Contact Wheel</b>
G8440	<b>Contact Wheel</b>

Part No.	Belt Size W x L	Grit	
60145 60146 60147	1" x 12"	80 100 120	
60608A 60609A 60610A	2" x 20"	80 100 120	

Order Attachment Part No.	Spindle Contact Wheel Dia.	Contact Wheel Part No.	Belt Size W x L	Rec'd Speed
BGA21-1.250	2"	B8459	1" x 12"	18,000 rpm
BGA21-1.420	2"	B8459	1" x 12"	18,000 rpm
BGA21-1.470	2"	B8459	1" x 12"	18,000 rpm
BGA21-1.560	2"	B8459	1" x 12"	18,000 rpm
BGA42-2.250 4"		G8440	2" x 20"	6000 rpm

#### **Don't Forget Your Essential Air Tool Gear!**

- High-Wear & Consumable Parts
- Air Tool Oil & In-Line Lubricators
- Air Hoses & Whip Hose Assemblies
- Portable FRL's & Moisture Separators
- Safety Lock Cables & Clips



Air Movers (Page 17-5)



Portable FRL's (Page 17-4)



Portable Moisture Separator (Page 17-3)

### **Industrial Grade 10 ft Whip Hoses** - with Fittings on Both Ends

- Maximum pressure 200 psi/250 psi/300 psi
- Oil resistant

Model	Hose ID	Hose OD	Length	Max. PSI	Fittings
WH-2	1/4"	1/2"	100	300 psi	1/4" MPT
WH-4 WH-6	3/8" 1/2"	11/16" 7/8"	10 ft	300 psi 250 psi	1/4" MPT 1/2" MPT
WH-7	1/2	1/0		250 psi	1/4" MPT x CP
WH-8					3/8" MPT x CP
WH-9	1/2"	7/8"	10 ft	250 psi	1/2" MPT x CP
WH-94					1/2" MPT x 3/8" MPT
WH-10					1/2" MPT x 3/4" MPT 1/2" MPT x L-1-E
WH-12	1/2"	7/8"	10 ft	250 psi	1/2" MPT x L-3-E
WH-13 WH-14	1/2	170	1011	200 psi	3/4" MPT x L-1-E 3/4" MPT x L-3-E

#### **Air Tool Oil**

A specially formulated high grade lubricating oil for all piston and rotary-type air tools. Lubricates and rustproofs for longer tool life.

OIL-080 – 4 Ounce (12 per case) OIL-085 – 1 Quart (6 per case) OIL-014 – 1 Gallon (4 per case)



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