

MICHIGAN PNEUMATIC TOOL

Industrial Air Tools





20 = 20,000 24 = 24,000

18 = 13,000

25 = 25,000

EXTRG - Extended Horizontal Grinder

A6 - Angle Grinder

DRAG = Extended Angle Grinder III - Router

63 = 3/8" Collet

05 = 5/16" Collet 08 = 1/8" Collet

38 - 38*-24 External Thread

12 = 1/2"-13 External Thread

58 = 5/8"-11 External Thread

417 = 4" Guard Type 27 Wheel 571 = 5" Guard Type 1 Wheel

517 = 5" Guard Type 27 Wheel





Every grinder you need RIGHT NOW!

Michigan Pneumatic Tool is proud to present the 9500 Series of grinders. Our new family of grinders is designed to meet the most demanding requirements of all industrial applications.

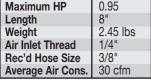
- Designed with the operator in mind to be small, comfortable, and lightweight.
- Robust .95 horse power motor provides the power needed for a high rate of material removal.
- All metal construction of quality, precision components achieves maximum durability and performance.
- Parts interchangeability between all MP-9500 Series tools results in easier and more affordable maintenance.

9500 SERIES ROUTER

Features:

- Use MP-9500 Series Routers for edge trimming and finishing wood, fiberglass, aluminum and composites. Ideal for removing excess material from injection molded parts.
- Lightweight for easy one handed operation. Easy depth adjustment does not require any wrenches or special tools.
- Available in 18,000 and 25,000 RPM as well as 1/4" and 3/8" shank to satisfy all application requirements.

Maximum HP	0.95
Length	8"
Weight	2.45 lbs
Air Inlet Thread	1/4"
Rec'd Hose Size	3/8"
Average Air Cons.	30 cfm

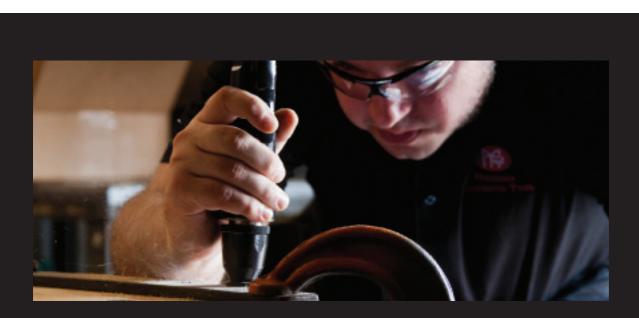




	Front	RPM	Collet
Model	Exhaust	RPM	Termination
MP-9518RTF-C4		18,000	1/4" Collet
MP-9525RTF-C4	Front	25,000	1/4 Gollet
MP-9518RTF-C3	FIOIIL	18,000	2/0" Collet
MP-9525RTF-C3		25,000	3/8" Collet



As shown MP-9525RTF-C4





9500 SERIES STRAIGHT

Features:

- Use MP-9500 Series Straight Grinders for grinding, sanding, honing, deburring and polishing a variety of materials. Ideal for tool and die work to create the precise contours of dies and molds.
- Small and compact for confined areas and hard to reach surfaces. Includes all wrenches required to make changing abrasives quick and easy.
- Available in a variety of RPM speeds and collet sizes for use with all materials.



As shown MP-9524DGS-C4

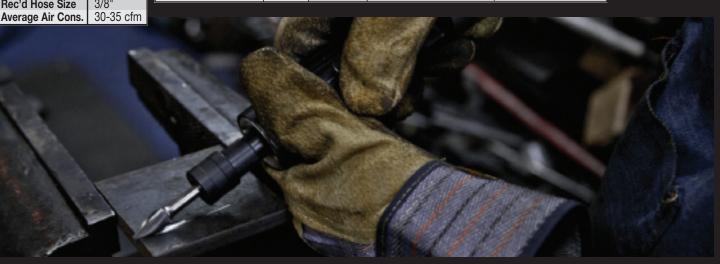
*C4 = 1/4" Collet Insert (standard)
Also available:
C6 = 3/16" Collet Insert
C6M = 6mm Collet Insert
C3 = 3/8" Collet Insert
C5 = 5/16" Collet Insert
C8 = 1/8" Collet Insert

For all Straight Grinders

Maximum HP	0.95
Length	6.9"
Length Rear Exh.	7.4"
Weight	1.9 lbs
Air Inlet Thread	1/4"
Rec'd Hose Size	3/8"
Average Air Cons.	30-35 cfm

Front Side	Rear	RPM	External Thread Collet	Type 1 4" & 5" Guard
Model	Exhaust	RPM	Termination	Capacity
MP-9518DGF-C4* MP-9518DGR-C4* MP-9518DGS-C4*	Front Rear Side	18,000	1/4" Collet	1" Carbide Burr, 2" Wheel
MP-9518WGR-384T1	Rear		3/8" - 24 External Thread	4" Guard Type 1 Wheel
MP-9520DGR-C4* MP-9524DGS-C4* MP-9525DGF-C4*	Rear Side Front	20,000 24,000 25,000	1/4" Collet	1" Carbide Burr, 2" Wheel
MP-9525DGR-C4*	Rear	20,000		





9500 SERIES **ANGLE**

Features:

- Use *MP-9500 Series* Angle Grinders for quickly removing material, cutting and deburring in foundry, welding, petro chemical and fabrication applications.
- Heavy-duty angle heads feature a robust bevel and pinion gear design that provides superior power and extended tool life.
- Available in 27 different configurations to ensure that every need is met and every expectation exceeded.



*C4 = 1/4" Collet Insert (standard)	
Also available:	
C6 = 3/16" Collet Insert	
C6M = 6mm Collet Insert	
C3 = 3/8" Collet Insert	
C5 = 5/16" Collet Insert	
C8 = 1/8" Collet Insert	
Dead handle (standard)	

For all Angle Grinders

Maximum HP	0.8
Height	3.25"
Length	7.6"
Length Rear Exhaust	8.3"
Weight	3-3.9 lbs
Air Inlet Thread	1/4"
Rec'd Hose Size	3/8"
Average Air Cons.	30-35 cfm
Length Length Rear Exhaust Weight Air Inlet Thread Rec'd Hose Size	8.3" 3-3.9 lbs 1/4" 3/8"



Model Exhaust RPM Termination Capacit MP-9511AGF-C4* Front 11,500 1/4" Collet 1" Carbide Burr MP-9511AGR-C4* Rear 4" Guard Type 1 MP-9511AGF-384T1 4" Guard Type 2 MP-9511AGF-385T1 5" Guard Type 2 MP-9511AGF-385T7 5" Guard Type 2 MP-9511AGF-584T1 4" Guard Type 2 MP-9511AGF-584T1 4" Guard Type 2 MP-9511AGF-585T1 5/8"-11 External Thread MP-9511AGF-585T1 5" Guard Type 2 5" Guard Type 3 5" Guard Type 3 5" Guard Type 3 5" Guard Type 3 5" Guard Type 3 5" Guard Type 3 5" Guard Type 4 5" Guard Type 3 5" Guard Type 4 5" Guard Type 3	4" & 5" Guard
MP-9511AGS-C4* Side 11,500 1/4" Collet 1" Carbide Burn MP-9511AGR-C4* Rear 4" Guard Type 1 MP-9511AGF-384T1 Front 11,500 3/8"-24 External Thread 4" Guard Type 2 MP-9511AGF-385T1 5" Guard Type 2 MP-9511AGF-584T1 4" Guard Type 3 MP-9511AGF-584T7 4" Guard Type 3 MP-9511AGF-585T1 Front 11,500 5/8"-11 External Thread 4" Guard Type 3 MP-9511AGF-585T1 5/8"-11 External Thread 5" Guard Type 3	у
MP-9511AGR-C4* Rear MP-9511AGF-384T1 4" Guard Type 1 MP-9511AGF-384T7 Front 11,500 3/8"-24 External Thread 4" Guard Type 2 MP-9511AGF-385T1 5" Guard Type 3 5" Guard Type 2 4" Guard Type 3 MP-9511AGF-584T1 4" Guard Type 3 4" Guard Type 3 MP-9511AGF-584T7 4" Guard Type 3 MP-9511AGF-585T1 5/8"-11 External Thread 4" Guard Type 3 MP-9511AGF-585T1 5/8"-11 External Thread 5" Guard Type 3	
MP-9511AGF-384T1 4" Guard Type 1 MP-9511AGF-384T7 5" Guard Type 2 MP-9511AGF-385T1 5" Guard Type 2 MP-9511AGF-385T7 5" Guard Type 2 MP-9511AGF-584T1 4" Guard Type 2 MP-9511AGF-584T7 4" Guard Type 2 MP-9511AGF-585T1 5/8"-11 External Thread	2" Wheel
MP-9511AGF-384T7 Front 11,500 3/8"-24 External Thread 4" Guard Type 2 MP-9511AGF-385T7 5" Guard Type 2 MP-9511AGF-584T1 4" Guard Type 1 MP-9511AGF-584T7 Front 11,500 MP-9511AGF-585T1 5/8"-11 External Thread 4" Guard Type 2 5/8"-11 External Thread 5" Guard Type 2 5/8"-11 External Thread	
MP-9511AGF-385T1 5" Guard Type 3 MP-9511AGF-385T7 5" Guard Type 2 MP-9511AGF-584T1 4" Guard Type 1 MP-9511AGF-584T7 5/8"-11 External Thread 4" Guard Type 2 MP-9511AGF-585T1 5/8"-11 External Thread 5" Guard Type 3	
MP-9511AGF-385T1 5" Guard Type 1 MP-9511AGF-385T7 5" Guard Type 2 MP-9511AGF-584T1 4" Guard Type 1 MP-9511AGF-584T7 4" Guard Type 2 MP-9511AGF-585T1 5/8"-11 External Thread	
MP-9511AGF-584T1 4" Guard Type 1 MP-9511AGF-584T7 4" Guard Type 2 MP-9511AGF-585T1 5/8"-11 External Thread	
MP-9511AGF-584T7 Front 11,500 5/8"-11 External Thread 4" Guard Type 2 5" Guard Type 1 5" Guard Type 1	
MP-9511AGF-585T1 From 11,500 5/8 - 11 External Thread 5" Guard Type 1	
MP-9511AGF-58511 5" Guard Type	
MP-9511AGF-585T7 5" Guard Type 2	
MP-9511AGS-384T1 4" Guard Type 1	
MP-9511AGS-384T7 Side 11,500 3/8"-24 External Thread 4" Guard Type 2	
MP-9511AGS-385T1 5" Guard Type 1	
MP-9511AGS-385T7 5" Guard Type 2 MP-9511AGS-584T1 4" Guard Type 1	
MP-9511AGS-584T1 4" Guard Type 1 MP-9511AGS-584T7 Side 11 500 5 /9" 11 External Thread 4" Guard Type 2	
MP-9511AGS-585T1 Side 11,500 5/8"-11 External Thread 5" Guard Type 1	
MP-9511AGS-585T7 5" Guard Type 2	
MP_0511AGP_38/T1 11 500 // Guard Type 1	
MP-9511AGR-384T7 3/8"-24 4" Guard Type 2	
MP-9511AGR-385T1 Teal External 5" Guard Type 1	
MP-9511AGR-385T7 Thread 5" Guard Type 2	
MP-9511AGR-584T1 4" Guard Type 1	
MP-0511ACP-594T7	
MP-9511AGR-585T1 Rear 11,500 5/8"-11 External Thread 5" Guard Type 1	
MP-9511AGR-585T7 5" Guard Type 2	





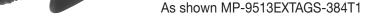


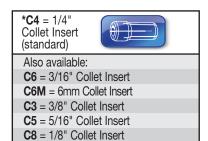
Features:

• Use *MP-9500 Series* Extended Angle Grinders for quickly removing material, cutting and deburring in ship yards, aircraft, foundry, welding, petro chemical and fabrication applications.

• Low profile angle head and 3 position guard gives the operator the ability to work in hard to reach areas.

• Available in Type 1, Type 27 and a multitude of collets to ensure versatility in the work place.





For all Extended Angle Grinders

Maximum HP	0.8
Height	2.3"
Length	9.6"
Length Rear Exhaust	10.1"
Weight	3.3 lbs
Air Inlet Thread	1/4"
Rec'd Hose Size	3/8"
Average Air Cons.	30-35 cfm

Front Side	Rear	RPM	External Thread Collet	Type 1 Type 27 4" Guard	
Model	Exhaust	RPM	Termination	Capacity	
MP-9513EXTAGS-C4*	Side				
MP-9513EXTAGF-C4*	Front		1/4" Collet	1" Carbide Burr, 2" Wheel	
MP-9513EXTAGR-C4*	Rear				
MP-9513EXTAGF-384T1	Front	13,500	3/8" - 24 External Thread	4" Guard Type 1 Wheel	
MP-9513EXTAGF-384T7	110111			4" Guard Type 27 Wheel	
MP-9513EXTAGS-384T1	Side			4" Guard Type 1 Wheel	
MP-9513EXTAGS-384T7	0.00			4" Guard Type 27 Wheel	
MP-9513EXTAGR-384T1				4" Guard Type 1 Wheel	
MP-9513EXTAGR-384T7		16,500		4" Guard Type 27 Wheel	
MP-9516EXTAGR-384T1	Rear			4" Guard Type 1 Wheel	
MP-9516EXTAGR-384T7				4" Guard Type 27 Wheel	
MP-9516EXTAGR-C4			1/4" Collet	1" Carbide Burr, 2" Wheel	
	143 100			THE SHAPE OF	





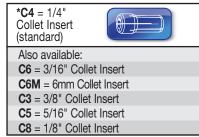


Features:

• Two-handed operation with extended housing allows for more control and precision. Available in Type 1, Cone/Plug Wheel and a variety of collet sizes to satisfy your most

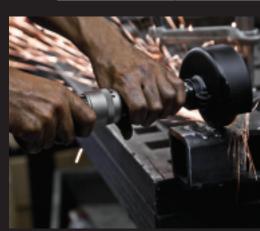
difficult applications.





For all Extended Straight Grinders

Maximum HP	0.95
Length	12.3"
Length Rear Exhaust	12.8"
Weight	2.3 lbs
Air Inlet Thread	1/4"
Rec'd Hose Size	3/8"
Average Air Cons.	30-35 cfm



Side	Rear	RPM	External Thread Collet	Type1 Cone Plug 4" Guard
Model	Exhaust	RPM	Termination	Capacity
MP-9518EXTDGR-C4*			1/4" Collet	1" Carbide Burr, 2" Wheel
MP-9518EXTHGR-383CW		18,000	3/8" - 24 External Thread	1.25" Cone Wheel
MP-9518EXTHGR-123CW		10,000	1/2" - 13 External Thread	1.25" Cone Wheel
MP-9518EXTHGR-384T1		3/8" - 24 External Thread		4" Guard Type 1 Wheel
MP-9520EXTDGR-C4*		1/4" Collet		1" Carbide Burr, 2" Wheel
MP-9520EXTHGR-383CW	Rear	20,000	3/8" - 24 External Thread	1.25" Cone Wheel
MP-9520EXTHGR-123CW	11001	1/2" - 13 External Thread		1.25" Cone Wheel
MP-9520EXTHGR-384T1			3/8" - 24 External Thread	4" Guard Type 1 Wheel
MP-9525EXTDGR-C4*			1/4" Collet	1" Carbide Burr, 2" Wheel
MP-9525EXTHGR-383CW		25,000	3/8" - 24 External Thread	1.25" Cone Wheel
MP-9525EXTHGR-123CW		20,000	1/2" - 13 External Thread	1.25" Cone Wheel
MP-9525EXTHGR-384T1			3/8" - 24 External Thread	4" Guard Type 1 Wheel
MP-9518EXTDGS-C4*			1/4" Collet	1" Carbide Burr, 2" Wheel
MP-9518EXTHGS-383CW		18,000 3/8" - 24 External Thread		1.25" Cone Wheel
MP-9518EXTHGS-123CW		10,000	1/2" - 13 External Thread	1.25" Cone Wheel
MP-9518EXTHGS-384T1	Side		3/8" - 24 External Thread	4" Guard Type 1 Wheel
MP-9524EXTDGS-C4*	0.00		1/4" Collet	1" Carbide Burr, 2" Wheel
MP-9524EXTHGS-383CW		24,000	3/8" - 24 External Thread	1.25" Cone Wheel
MP-9524EXTHGS-123CW		2 1,000	1/2" - 13 External Thread	1.25" Cone Wheel
MP-9524EXTHGS-384T1		3/8" - 24 External Thread		4" Guard Type 1 Wheel



Industrial Air Tools

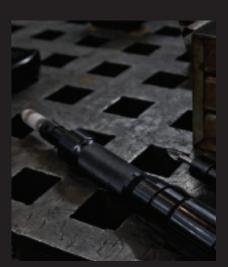
















MORE THAN JUST AN AIR TOOL COMPANY



Industrial Air Tools



Supplemental Tool Catalog





Chipping Hammer Material Removal & Rivet Busters



Winches & Material Handling



Compressed Air Pipe Systems



Rebuilt Pneumatic Tools



MICHIGAN PNEUMATIC TOOL

Industrial Air Tools

6850 Middlebelt Road Romulus Michigan 48174-2041

