

# — 120V Electric Power Tools — Metabo Tools start on pg. 472 **ACCESSORIES for Polisher and Grinders**

#### 'Dust Director' Order #55254



\$231.30 EA.

- Fits all Metabo 4 1/2", 5" and 6"
- grinders (except WP series) Accepts 4", 4/12" 5" and 6" diameter diamond blades
- Not for use with Type 1 or Type 27 bonded abrasives
- Swivels when approaching an inside corner

MAXIMUM CUTTING DEPTH Blade Diameter	Front Depth of Cut	Side Depth of Cut (Inside Corners)
4"	7/8"	3/8"
4 1/2"	1"	1/2"
5"	1 1/4"	3/4"
6"	1 1/2"	1 1/4"
(must be used with vacuum cleaner)		

## **Bench Mount Stand** Order #27354



Use Clamp #27107 For attaching 27354 to work bench (see pg 479)

\$52.50 EA.



Straight spanner Order #23934 \$4.00 Ea.

## Flex Shaft Order #30980 \$271.20 Ea

- 4 ft. long, heavy-duty rubber covered flex shaft for use with both die grinder or router motor
- Ball bearing construction
- 1/4" collet for 1/4" shank mounted bits
- Speed range 7,500 to 30,000 RPM (Not for use on tools running less than 7,500 RPM)



Offset spanner Order #23910 \$5.60 Ea.



Adapter kit Order #55038 \$18.20 Ea (Kit)

To mount flat abrasives and diamond blades on 7" - 9" grinders



Cup wheel guard Order #23276

\$50.60 Ea

For mounting 3 1/8" Type 6 cup wheels on 4 1/2" - 6" angle grinders



Hand guard Order #30332 \$9.50 Ea

For use on all polishers, angle sanders and grinders.



Cup wheel guard and flange for mounting 4" - 6" Type 11 cup wheels

on 7" - 9" angle grinders

4" Guard, #23142 \$152.50 Ea 5" Guard, #55174 \$63.50 Ea 6" Guard, #55178 \$69.60 Ea Mounting Flange, #90357006 (required) \$8.95 Ea



#### Collets

For die grinders G500, GE700 and GE900 Plus

1/8" Collet, #30948 1/4" Collet. #30919 \$25.50 Ea \$17.60 Ea



4 1/2" - 5" tuck point guard with vacuum outlet Order #31165X

\$168.90 Ea

for use on 4 1/2" - 6" angle grinders



Type 1 wheel cut-off guard for use with 4 1/2" - 6" angle grinders

4 1/2"/5" Guard, #55139 6" Guard, #55140

\$32.60 Ea \$33.80 Ea



# Loop handle

For 7" - 9" angle sander & grinders Order #34111115

\$38.30 Ea

**Bolt** 

To attach loop handle (2 required) Order #14111039

\$2.80 Ea

# Brush #31603493 \$6.95 Ea

Fits angle grinders up to 6"

## Brush #31603483 \$6.95 Ea

Fits 7 & 9" angle grinders Brushes shown fit the current models. For other models - Call.



4" cut-off wheel guard Order #55169

\$47.60 Ea

for G500, GE700 and GE900 Plus die



Rubber backing pad and lambs wool bonnet

for use on PE12-175 polisher

Pad #55130 \$15.20 Ea Bonnet #55131 \$15.80 Ea



Front View



**Back View** 

**OUTER QUICK NUT** Order #31602384

\$9.50 Ea

For angle grinders up to 6"





Front View **Back View INNER FLANGE** Order #34103129 \$9.50 Ea

For angle grinders up to 6"

# **Carbon Brushes**

All Metabo angle grinders and sanders have auto-stop carbon brushes. When the brushes are worn down, the automatic tripping device of the brushes brakes the circuit and the tool stops running.

Brushes should only be replaced by a trained technician with the right equipment. The tool can then be given a thorough inspection and the motor be cleaned at the same time. Before replacing the carbon brushes, disconnect the tool from the power source. For replacement of the brushes, the covers located on the sides of the motor housing must be removed.

Remove the female brush terminal from its male counterpart and pull the brush straight up out of the holder. Use only factory original replacement brushes. Replace in pairs only. Make sure that the brushes slide freely in their holders.