

# CORDED GRINDERS

## HEAVY-DUTY 1 1/2" DIE GRINDERS

- AC/DC capacity works off welding machines and generators for increased productivity and versatility
- Convenient paddle switch with lock-on button for easy gripping
- Precision 1/4" collet with 1/8" reducing sleeve securely holds all proper accessories
- Includes: Two wrenches and 1/4" collet

**Model No. TYK731**  
**Mfg. No. DWE4887**  
**Price/Each \$**



### SPECIFICATIONS

**Collet Size:** 1/4"  
**Voltage:** 120 V AC/DC  
**Amperage:** 3.0  
**No Load RPM:** 25 000  
**Tool Weight:** 3.25 lbs.

## DIE GRINDERS

- All ball and roller bearing construction
- Paddle switch operated with body grip control
- 1/4" collet standard equipment, 1/8" collet available
- Includes: 11/16" open end wrench and 1/2" open end wrench

**Model No. TF420**  
**Mfg. No. 5194**  
**Price/Each \$**



### SPECIFICATIONS

**Collet Size:** 1/4"  
**Voltage:** 120 V AC/DC  
**Amperage:** 4.5  
**No Load RPM:** 21 000  
**Tool Weight:** 4.5 lbs.

## DIE GRINDERS

- Low speed with very high torque, ideal for grinding and finishing work using brushes, flap discs and points
- Labyrinth dust proof construction prolongs tool life
- Electronic constant speed controller with soft start and variable speed dial
- Includes: Collet 1/4", two wrench and side handle set

**Model No. TDU735**  
**Mfg. No. GD0810C**  
**Price/Each \$**



### SPECIFICATIONS

**Collet Size:** 1/4"  
**Voltage:** 120 V AC/DC  
**Amperage:** 6.6  
**No Load RPM:** 1800-7000  
**Tool Weight:** 6.6 lbs.

## 3" DIAMETER STRAIGHT GRINDER

- Cord Type: 9' fixed
- Spindle: 3/8"-24
- Includes: (1) 1" wrench, (1) 3" x 1/2" grinding wheel, (1) 9/16" wrench, (1) wheel guard
- Coated spindle housing for cool gripping surface
- Hinged face plate for quick easy wheel replacement
- Equipped with a hinged face plate with wing nut fasteners for easy wheel changes, this tool can accept up to 3 inch resinoid bond wheels

**Model No. TF423**  
**Mfg. No. 5211**  
**Price/Each \$**



### SPECIFICATIONS

**Wheel Diameter:** 3"  
**Voltage:** 120 V  
**Amperage:** 11.0  
**No Load RPM:** 14 500  
**Tool Weight:** 7.8 lbs.

## HEAVY-DUTY 1 5/8" DIE GRINDERS

- All ball and roller bearing construction
- Sturdy aluminum gear case
- Lightweight glass-reinforced nylon motor housing and handles
- For mounted wheels up to 1 5/8", reinforced wheels up to 2"

**Model No. TF419**  
**Mfg. No. 5192**  
**Price/Each \$**



### SPECIFICATIONS

**Collet Size:** 1/4"  
**Voltage:** 120 V AC/DC  
**Amperage:** 4.5  
**No Load RPM:** 21 000  
**Tool Weight:** 4.5 lbs.

## BRUSHLESS VARIABLE SPEED DIE GRINDER

- Brushless motor for long motor life and no brush changes
- Spindle lock button for quick accessory change
- Precision 1/4" collet with 1/8" reducing sleeve for gripping strength, allowing user to operate both 1/4" and 1/8" shaft accessories
- AC/DC capacity works off welding machines and generators for productivity and versatility
- Includes lanyard ready integrated solution to tether the tool to rigid structures when working at heights
- Kickback brake shuts down the motor and brings the wheel to a stop when a pinch/stall event is detected
- Includes: 2" Brushless variable speed die grinder, Wrench, 1/4" Collet, 1/8" Reducing sleeve
- Manufacturer's Warranty: 3 Year Limited



Model No.	Mfg No.	Lock On Trigger	Collet Size"	No Load RPM	Tool Wt. lbs.	Price /Each
UAJ172	DWE4997NVS	No	1/4	6500 - 2500	6.0	
UAJ173	DWE4997VS	Yes	1/4	6500 - 2500	6.0	

## HEAVY-DUTY 2" DIE GRINDERS

- All ball and roller bearing construction
- Ball-bearing mounted armature
- Sturdy aluminum gear case
- Helical cut alloy steel gears and shaft
- For mounted wheels up to 2", reinforced wheels up to 2"

**Model No. TF421**  
**Mfg. No. 5196**  
**Price/Each \$**



### SPECIFICATIONS

**Collet Size:** 1/4"  
**Voltage:** 120 V AC/DC  
**Amperage:** 11.0  
**No Load RPM:** 14 500  
**Tool Weight:** 7.8 lbs.

## 5" DIAMETER STRAIGHT GRINDER

- Spindle: 5/8"-11
- Trigger Lock: On
- Includes: (1) 1-1/16" inch wrench, (1) 5" x 1" grinding wheel, (1) spanner wrench, (1) wheel guard
- Coated spindle housing for cool gripping surface
- Hardened helical-cut alloy steel gears and shaft

**Model No. TYX085**  
**Mfg. No. 5223**  
**Price/Each \$**



### SPECIFICATIONS

**Wheel Diameter:** 5"  
**Voltage:** 18 V  
**Amperage:** 12.0  
**No Load RPM:** 7000  
**Tool Weight:** 8.2 lbs.