

**3M** Science.  
Applied to Life.™

**DGL**  
SUPPLY®

1-800-923-6255  
[www.dgissupply.com/ca](http://www.dgissupply.com/ca)

# Power. Wherever you go.

Introducing the 3M™ Electric Angle Grinder.





# Powerful performance that's easy to handle.

## Dust Filter

Helps reduce debris from entering the tool.

## 13 Amp Motor

Delivers 1900 Watts of power for demanding applications.

## Paddle Switch (No Lock) and Safety Lever

Designed with two-stage trigger. Requires two actions to activate tool.

## Soft Start

Reduces the torque during start up.

## 3M™ Electric Angle Grinder, 11129, 4.5-5 inch Paddle Switch



### Restart Protection

Requires cycling of trigger to the off position for tool to restart if power is lost.



### Kickback Control

Shuts the tool down quickly when kickback is detected.



### Drop Control

Detects when the tool is dropped and shuts it down.



### Brake System

Brings accessory to a stop when tool is turned off.

For 3M™ Power Tool Warranty and Repair Service, call 1-800-362-3550 in the US, 1-800-268-6235 or email [caservice@mmm.com](mailto:caservice@mmm.com) in Canada.

The 3M™ Electric Angle Grinder features a powerful 1,900-watt motor in a lightweight and easy-to-handle tool. The ergonomic design includes a low-vibration handle to improve operator comfort, and a speed control feature available on specific units allows the operator to select the appropriate speed for the application and accessory.

	3M™ Electric Angle Grinder, 11129, 4.5-5 in Paddle Switch	3M™ Electric Angle Grinder, 11130, VS, 4.5-5 in Slide Switch	3M™ Electric Angle Grinder, 11131, VS, 6 in Paddle Switch
			
<b>UPC</b>	068060-11129-6	068060-11130-2	068060-11131-9
<b>3M ID</b>	7100336685	7100337004	7100336788
<b>Disc Size in (mm)</b>	4.5 - 5 (115 - 125)	4.5 - 5 (115 - 125)	6 (150)
<b>RPM Range</b>	11,500 RPM	2,800 – 11,500 Max RPM	2,800 – 9,300 Max RPM
<b>Variable speed</b>	No	Yes	Yes
<b>Switch Type</b>	Paddle	Slide	Paddle
<b>Weight lb (kg)</b>	6 (2.7)	5.7 (2.6)	6.2 (2.8)
<b>Voltage</b>	120 V	120 V	120 V
<b>Amps</b>	13	13	13
<b>Watts</b>	1,900	1,900	1,900
<b>Includes</b>	5 in (125 mm) Type 27 Guard, 5 in (125 mm) Type 1/41 Guard, Vibration Reduction Side Handle	5 in (125 mm) Type 27 Guard, 5 in (125 mm) Type 1/41 Guard, Vibration Reduction Side Handle	6 in (150 mm) Type 27 Guard, 6 in (150 mm) Type 1/41 Guard, Vibration Reduction Side Handle

## Also Available

### 3M™ Pneumatic Angle Grinder

UPC	3M ID	Disc Size in (mm)	Motor HP (W)	Max RPM	Airflow Rate SCFM (LPM)	Weight Pound (kg)	Air Inlet Thread	Thread Size
06-38060-88566-6	7100250449	4.5 - 5.0 (115 - 125)	1.5 (1100)	12,000	43 (1.2)	5.3 (2.4)	3/8 NPT	5/8-11



### 3M™ Pneumatic Sander

UPC	3M ID	Disc Size in (mm)	Motor HP (W)	Max RPM	Airflow Rate SCFM (LPM)	Weight Pound (kg)	Air Inlet Thread	Thread Size
06-38060-88577-2	7100250448	4.5 - 5.0 (115 - 125)	1.5 (1100)	12,000	43 (1.2)	4.9 (2.2)	3/8 NPT	5/8-11



# Combine with our Premium Abrasives

When you combine our tools with our world class abrasives and accessories, you're setting yourself up for a new level of productivity. Each component of this system has been engineered to optimize abrasive life, cut rate and consistency —helping to improve productivity and lower overall costs.



## Accessories

### Ribbed Design For Higher Pressure

Improve cutting speed and product life with 3M™ Disc Back-up Pads. The ribbed face increases unit pressure when grinding, which helps optimize fracturing of the 3M Precision-Shaped Grain in our 3M™ Cubitron™ Fibre Discs

#### 3M™ Disc Back-up Pad



UPC	3M ID	Density	Color	Disc Size – in (mm)	Max RPM	Min/Case
06-38060-88655-7	7100363168	Extra Hard	Red	4 (100)	15,000	10
06-38060-88655-7	7100258731	Extra Hard	Red	4.5 (115)	13,300	10
06-38060-88656-4	7100258733	Extra Hard	Red	5 (125)	12,000	10
00-68060-11225-5	7100362486	Extra Hard	Red	6 (150)	10,000	10
06-38060-88657-1	7100258730	Extra Hard	Red	7 (177)	8,600	10
00-68060-11226-2	7100363075	Hard	Black	4 (100)	15,000	10
00-68060-11227-9	7100363248	Hard	Black	4.5 (115)	13,300	10
00-68060-11228-6	7100362591	Hard	Black	5 (125)	12,000	10
00-68060-11229-3	7100362609	Hard	Black	6 (150)	10,000	10
00-68060-11230-9	7100360002	Hard	Black	7 (177)	8,600	10
00-68060-11231-6	7100363273	Medium	Gray	4 (100)	15,000	10
00-68060-11232-3	7100362772	Medium	Gray	4.5 (115)	13,300	10
00-68060-11233-0	7100362610	Medium	Gray	5 (125)	12,000	10
00-68060-11234-7	7100362920	Medium	Gray	6 (150)	10,000	10
00-68060-11235-4	7100362838	Medium	Gray	7 (177)	8,600	10



#### 3M™ Disc Back-up Pad Mounting Kit (Optional)

UPC	3M ID	Includes	Min/Case
06-38060-88968-8	7100265315	3M™ Retainer Nut Part Number 02618, 3/16 PG Wheel Spacer and 1/8 Spacer	10



#### Abrasive Systems Division

3M Center, Building 233-6N-02  
St. Paul, MN 55144-1000  
1-866-279-1235

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