



Nothing but **HEAVY DUTY.**



13 Amp 5" Small Angle Grinder Paddle, No-Lock

6117-31



WHAT'S INCLUDED

- (1) 13 Amp 5" Small Angle Grinder Paddle, No-Lock (6117-31)
- (1) Flange
- (1) Side Handle
- (1) Spanner Wrench
- (1) Type 27 Guard

PRODUCT DETAILS

FEATURES

- ✓ Powerful 13 Amp, 11,000 RPM Motor: Provides maximum performance and durability
- ✓ Overload Protection: Maximizes motor life
- ✓ Electronic Clutch: Extends tool life and prevents bind-up
- ✓ Constant Power Technology™: Maintains constant speed under load
- ✓ Tool-Free Accessory Change: Easily change "All Accessories" without a wrench
- ✓ Tool-Free Adjustable Guard: Provides quick guard installations and adjustments
- ✓ Advanced Airflow System: Maximizes airflow and reduces debris ingress, improving motor life and performance
- ✓ Anti-Vibration Side Handle: Reduces vibration, increasing user comfort during extended use
- ✓ Soft Start: Allows maximum control at start-up
- ✓ Compatible with multiple Grinder Guards and Flanges. See cross-reference guide below.

SPECIFICATIONS

Length	12.2"
Voltage	120V AC
Tool Warranty	5 Years
Cord Type	2-Wire
Electronic Feedback	Yes
Cord Length	8'
Amps	13
Spindle	5/8"-11
Construction Type	Double Insulated
Adjustable Handle	Yes
Wheel Diameter	5 Inch
Overload Protection	Yes
Burst Resistant Guard	Yes
Max Watts Out	2100 MWO
Spindle Thread	5/8"-11

OVERVIEW

The 13 Amp 5" Small Angle Grinder (Paddle, No-Lock) delivers up to 30% more durability and power than the competition. With a 2,100 MWO motor that powers through the toughest jobs, the 6117-31 is the perfect match for industrial users. Milwaukee's Electronic Advantage includes Overload Protection to maximize motor life, an Electronic Clutch that extends tool life and helps prevent bind-up, Line Lock-Out that prevents automatic

start-up after power loss, and Soft Start. Constant Power Technology® enables the grinder to maintain speed under load for unmatched performance and productivity. Featuring a 100% tool-free design, this Grinder allows the user to change all accessories, including hubbed product, without a wrench. In addition, the tool-free, burst resistant, adjustable guard allows users to make quick guard installations and adjustments.