

25mm 650W Die Grinder with 1/4 Inch Collet

This die grinder features a robust 650W motor for consistent performance in demanding applications. It accepts 25mm diameter grinding wheels and 1/4 inch shank accessories, making it suitable for metalworking, automotive, and general fabrication.



Product Overview

High-Performance Precision Grinding

This 650W die grinder is engineered for demanding metalworking, automotive, and fabrication tasks. It features a high-speed motor delivering 33,000 r/min for efficient material removal, polishing, and deburring. The compact, lightweight design ensures comfortable handling and easy access to confined work areas.

Performance Metrics

Key Performance Metrics

650 W

Input Power

33000 r/min

Rated Speed

1.7 kg

Net Weight

Technical Specifications



Detailed view of the 650W die grinder featuring its 33,000 r/min rated speed and 25mm disc capacity.

Maximum Disc Diameter	25 mm
Collet Diameter	6 mm
Collet Size (Imperial)	1/4 inch

Features & Safety

Key Features

- Rear switch for convenient operation
- Auto-stop carbon brush for motor protection
- High-power 650W motor for consistent performance
- Lightweight ergonomic design

Safety & Maintenance

Auto-Stop Brushes, Rear Switch Control, Ergonomic Grip

Accessories

Included in the Box

- 1 x Spare Carbon Brush set
- 2 x Wrenches

Applications

Intended Applications

Metalworking • Automotive • Fabrication • Deburring • Precision Grinding