

Portable End Mill Grinder PG-X7

The PG-X7 is a portable end mill grinder equipped with ER40 collets, suitable for end mills ranging from 12mm to 30mm. It is designed to grind both the side and face of the milling tool.



Overview



Portable end mill sharpening machine for professional workshops.

Professional End Mill Grinder

The portable end mill grinder is engineered for precise and rapid maintenance of end mill cutters. It supports grinding of both the face and side of the mill, ensuring optimal cutting performance and extended tool longevity. Designed for ease of use in workshops, this machine requires minimal manual support and offers high-speed, accurate operation.

Technical Specifications



Engineered for precise sharpening to maintain cutting performance.

Power Rating

220 V
Voltage

250 W
Power Consumption

Supported Diameter Range	12mm - 30mm
Grinding Speed	4800 RPM
Point Angle	0° - 5°

Features



Compact design optimized for easy transport and on-site maintenance.

Material Compatibility

Carbide • Steel

Key Operational Benefits

- Fast and high-speed performance
- Easy machine setup with low skill requirement
- Precise diamond grinding wheel
- Compact design for portability
- Reduces tool change frequency

Compatible Flute Counts

2-Flute, 3-Flute, 4-Flute, 6-Flute, 5-Flute (Optional)