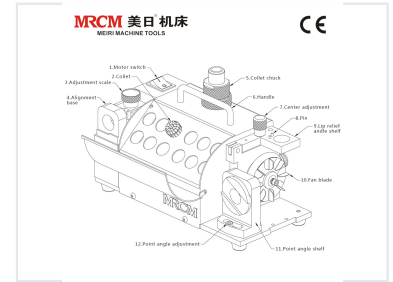


Portable Twist Drill Bit Sharpener

This portable machine quickly and accurately sharpens twist drill bits. It features an electrically controlled DC motor for stable frequency and strong horsepower.



ADDITIONAL IMAGES

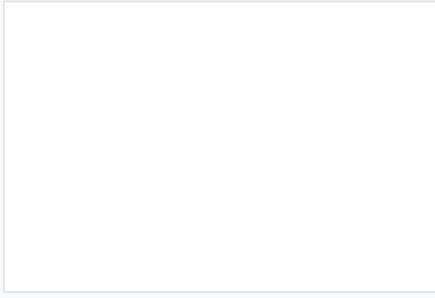


Overview

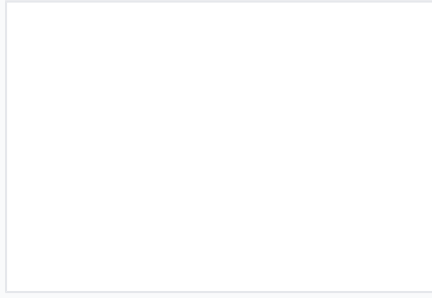
Professional Drill Bit Maintenance

This portable drill bit sharpener is designed for rapid, accurate, and effortless maintenance of twist drill bits, requiring no specialized grinding skills. Equipped with a powerful DC motor and a durable diamond grinding wheel, it ensures stable, high-precision results for various drill materials. Its compact, user-friendly design allows for easy operation in workshops or on-site, significantly extending the service life of your drill bits while reducing maintenance costs.

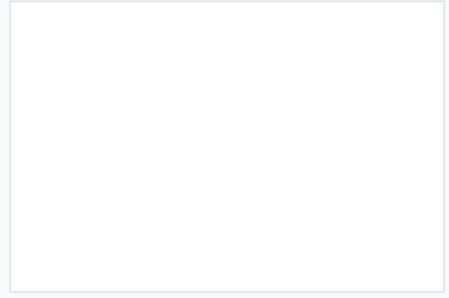
Technical Specifications



Detailed view of the grinding machine components, including the motor switch, collet chuck, and point angle adjustment settings.



Easy-to-use grinding seat with clearly marked angle settings for precise point angle sharpening.



The grinding wheel is easily replaceable using a standard wrench for quick maintenance.

Performance Metrics

4400 RPM

Speed

120 W

Motor Power

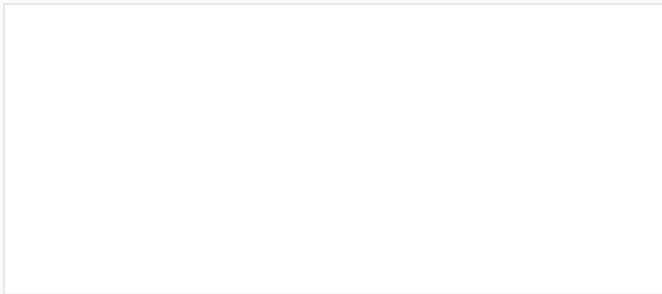
10 kg

Weight

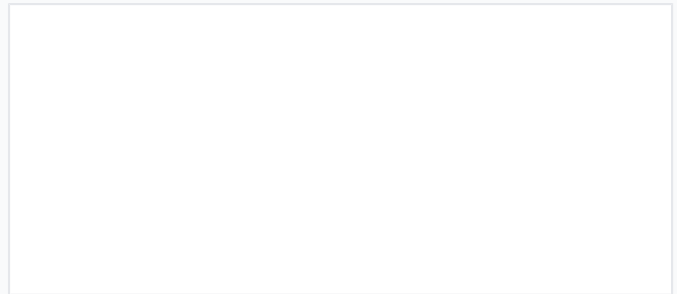
Machine Specifications

Feature	Specification
Model	13A
Grinding Range	3-13mm
Point Angle	100-135°
Power Supply	AC220V
Grinding Wheel Type	CBN or SDC

Features



Simplified grinding method allows for professional-grade sharpening in just 10 seconds.



Standard accessory kit includes ER high-elastic collets, diamond grinding wheel, chuck set, and tools.

Key Features

- Rapid sharpening in approximately 10 seconds
- Easy operation suitable for beginners
- Adjustable point angle and center size
- Compact and portable design for on-site use
- Includes 11-piece collet set (3-13mm)

Certifications

CE