

Portable Cylinder Honing Machine

This machine repairs cylinders with 40-82mm diameters in motorcycles, automobiles, and tractors. It features a compact size, light weight, and reliable performance for easy operation.



Product Overview

Precision Cylinder Honing Solution

The Portable Cylinder Honing Machine is a versatile, high-efficiency tool engineered for repairing cylinder bores in motorcycles, automobiles, and tractors. Designed with a focus on portability and performance, it features a compact, lightweight frame that ensures reliability in diverse workshop environments. The machine offers flexible operation modes, allowing the honing head to be adjusted manually or via a mechanical motor, supported by a 2-step speed control for optimal precision.

Technical Specifications

Honing Diameter Range

40 mm

Min Diameter

82 mm

Max Diameter

Honing Head Speed Steps

2 steps

Compatible Materials

Steel, Cast Iron, Aluminum

Operational Features

Operation Modes

- Manual honing head adjustment
- Mechanical motor honing head adjustment

Key Benefits

Compact Size • Lightweight • High Efficiency • Reliable Performance