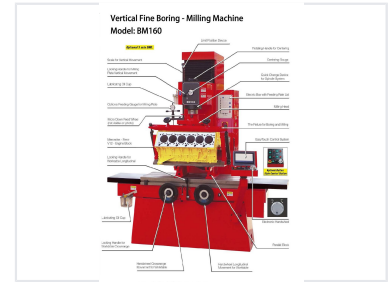
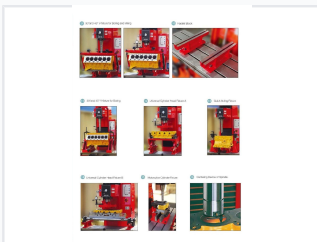


Vertical Fine Boring and Milling Machine

This vertical fine boring and milling machine is designed for precision machining of engine blocks and similar components. It features an EasyTouch control system and optional 3-axis DRO.



ADDITIONAL IMAGES



Product Overview

Professional Engine Block Machining

The BM160 is a high-precision vertical fine boring and milling machine engineered for the demanding task of machining engine blocks and complex components. It features an integrated EasyTouch control system and advanced quick-change spindle technology for rapid operational adjustments. With robust crossrange and longitudinal worktable movement capabilities, this machine provides the versatility needed for high-quality industrial repair and manufacturing environments.

Key Features

Core Capabilities

- Precision fine boring and milling operations
- Quick-change spindle system
- EasyTouch control system
- Manual handwheel controls for high-accuracy movement
- Versatile worktable with dual-axis locking

Certifications

CE Certified

Optional Equipment

Available Upgrades

- 3-axis Digital Readout (DRO)
- Button-style control station

Accessories

Included Fixture List

Fixture Name
30° and 45° V-fixtures for Boring and Milling
30° and 45° V-fixtures for Boring
Parallel blocks
Universal cylinder head fixture A
Universal cylinder head fixture B
Motorcycle cylinder fixture
Quick acting fixture
Centering device of spindle