

Valve Seat Boring Machine

The valve seat boring machine is suitable for repairing valve seats in engines of automobiles, motorcycles, and tractors. It can also be used for drilling and boring applications.



Product Overview

Precision Engine Repair Solution

The T8560 valve seat boring machine is an advanced precision tool engineered for the high-standard reconditioning of valve seats in automotive, motorcycle, and tractor engines. It features cutting-edge technologies like air-floating auto-centering and a 3D air cushion system for the working head, ensuring maximum accuracy across complex cylinder head geometries. Designed for versatility, the machine also supports drilling and boring tasks, making it an essential asset for modern professional engine repair workshops.

Technical Capabilities

Key Operational Features

- Air floating, auto centering system
- Transverse and longitudinal working head movement
- 3D air cushions
- Quick clamping mechanism
- Inverter motor drive

Supported Cutting Angles

45 degree, 60 degree, 90 degree, Multi-angle

Adjustment Flexibility

Quick adjustment capability for any cutting angle

Application

Engine Compatibility

Automotive • Motorcycle • Tractor • General Industrial