

Automatic Micro-Hole Extrusion Grinding Test Bench

The automatic micro-hole extrusion grinding test bench is designed for precise testing and analysis of fuel injectors and other precision components. It features a high-resolution display for real-time data monitoring, including pressure, flow rate, and temperature.



ADDITIONAL IMAGES



Overview

Precision Micro-Hole Processing

This fully automatic micro-hole extrusion and grinding machine is engineered for the precision processing of components within the oil pump and oil nozzle industry. By automating the grinding process, the system ensures consistent, high-accuracy results for critical micro-hole applications. It is an essential tool for quality control, research, and development, offering robust construction and advanced sensor technology for reliable performance.

Technical Capabilities

Real-time Monitoring

- Pressure monitoring
- Flow rate tracking
- Temperature analysis

Performance Metrics

522 ref

Model Series A

696 ref

Model Series B

Operational Features

Automation Level

Fully Automatic • Data Logging • Precision Control

Primary Applications

Fuel Injectors, Oil Pumps, Oil Nozzles, R&D, Quality Control