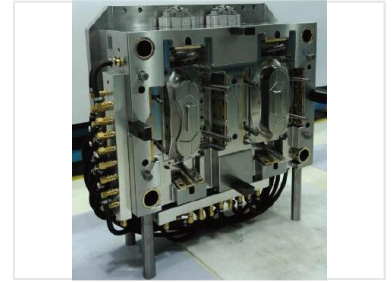


Two-Component Injection Mold for Multi-Material Parts

This injection mold is designed for producing two-component parts with precision. Its advanced cooling channels and alignment mechanisms ensure accurate molding and consistent part removal.



Product Overview

Precision Multi-Material Molding Solutions

This two-component injection mold is engineered for high-precision production of complex multi-material parts. It features robust steel construction and advanced cooling systems to manage thermal performance during high-volume manufacturing cycles. Designed for versatility, it supports the integration of varying material properties to achieve sophisticated part geometries.

Technical Standards

Certifications

ISO 9001:2008

Capabilities

Common Industry Applications

- Automotive components
- Semiconductor parts
- IC connectors
- Lead frame electrical connections
- Motor fixed rotors

Technical Specifications

Key Construction Features

- Robust steel construction
- Advanced cooling channels
- Precise alignment mechanisms
- Integrated ejection system

Operational Performance

2 count

Material Injection Ports