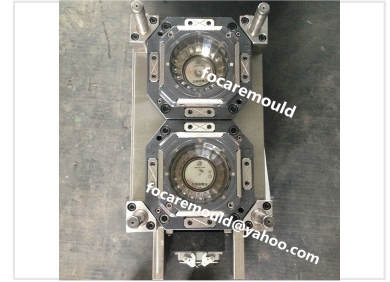


# Two-Component Injection Mold for Multi-Material Parts

This injection mold is designed for producing two-color or multi-material plastic parts. It features a rotational system to ensure quality and efficient delivery.



## Product Overview

### High-Precision Multi-Material Manufacturing

This high-precision two-component injection mold is engineered specifically for the manufacturing of complex, multi-material plastic parts. Built with hardened steel components, the mold ensures exceptional dimensional stability and a long operational lifespan. Advanced internal cooling channels are integrated into the design to provide superior thermal management, which helps optimize cycle times and maintain consistent high-quality production for high-volume manufacturing requirements.

## Technical Specifications

### Key Construction Features

- Hardened steel construction
- Advanced thermal cooling channels
- High-precision alignment systems
- Tight tolerance capabilities

### Application Compatibility

Two-Component Injection, Multi-Material Parts, High-Volume Production

## Performance Metrics

### Key Operational Metrics

**1 High**

Operational Precision

**2 Multi-Material**

Component Capability