

Two-Component Injection Mold for Dual-Color Products

This injection mold is designed for producing two-component products. It allows for the creation of items with two different colors or materials in a single molding process.



Product Overview

Dual-Color Injection Molding Capability

This specialized two-component injection mold is engineered for the production of integrated, multi-material plastic products. Designed for high-precision manufacturing, the system allows for the seamless combination of two different plastic materials or colors in a single cycle. It is an ideal solution for creating high-quality, complex dual-tone consumer goods with improved durability and aesthetic appeal.

Technical Capabilities

Manufacturing Features

- Integrated material bonding
- Rotational mold compatibility
- Complex multi-component geometry

Molding Process

Two-component injection molding

Material Application

Multi-material, Dual-color, Integrated Plastic