

Two-Color Injection Molding Machine with Rotary Platen

This bicolour injection moulding machine features a rotary platen and double station. It offers two-way movement (180 degrees) powered by a servo or hydraulic motor.



Overview

Advanced Multi-Component Molding

The GES/S series is a high-performance two-color injection molding machine designed for the precision manufacturing of complex plastic parts. It features a rotary platen with a double station and 180-degree two-way movement, allowing for the seamless integration of different materials and colors in a single cycle. Equipped with energy-efficient components, this machine is engineered to reduce operational costs while significantly enhancing productivity for professional manufacturing environments.

Core Technology

Machine Configuration

Bicolour Injection Moulding machine with rotary platen

Station Configuration

Double station

Motion & Control

Rotary Platen Movement

180 °

Rotation Range

Drive System Options

- Servo Motor
- Hydraulic Motor

Key Features

Performance Features

High-Precision • Multi-Component • Energy Efficient • Optimized Process Control

Integrated Systems

- Robust Clamping Unit
- Advanced Multi-Component Injection System
- User-Friendly Control Interface