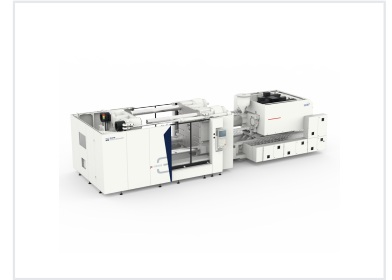


# Electric Injection Molding Machine

This electric injection molding machine offers a hybrid solution with electrical injection units, delivering high precision and fast injection speeds. The space-saving two-platen clamping unit contributes to up to 70% energy savings and quiet operation.



## Machine Overview

### Hybrid Injection Molding Innovation

The Jenius Series is an innovative hybrid injection molding machine that combines high-precision electric drive technology with a robust two-platen servo hydraulic system. Designed to optimize efficiency and application versatility, this modular solution delivers exceptional stability and repeatable molding performance. It is specifically engineered to meet the stringent quality requirements of major industries, including automotive and white goods manufacturing.

## Technical Specifications

### Series Model Identification

- JE 10800 III
- 5200

### Drive Technology

Hybrid, Electric Drive, Servo Hydraulic

## Performance Metrics

### Operational Benefits

**100 %**

Energy Efficiency

**95 %**

Process Stability

## Industry Applications

### Primary Target Markets

Automotive • White Goods • Medium/Large Part Manufacturing