

Mobile Phone Case Injection Molding Machine

This injection molding machine is specialized for manufacturing mobile phone cases and accessories. It is designed for lightweight, high-precision products and is suitable for PC, elastomers, and other raw materials.



Product Overview

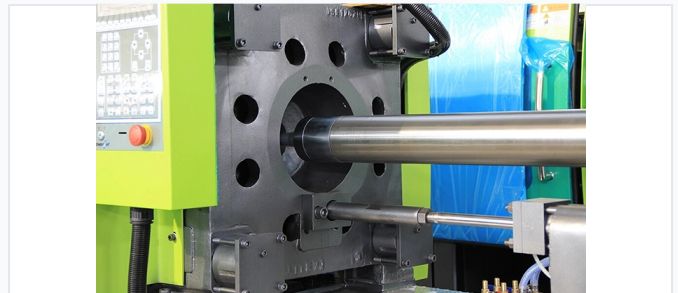
Mobile Phone Case Injection Molding Machine

The MP138-S7 is a specialized injection molding machine engineered specifically for the precision manufacturing of mobile phone cases and related accessories. Designed for processing materials like PC and Elastomers, it provides the high speed, pressure, and precision necessary to ensure consistent quality for lightweight and complex parts. With a range of technical upgrades, this machine is built for stable, long-term operation in high-volume production environments.

Technical Specifications



Precision-engineered injection unit for mobile phone accessory production.



Robust mold clamping system ensuring stable and accurate part formation.

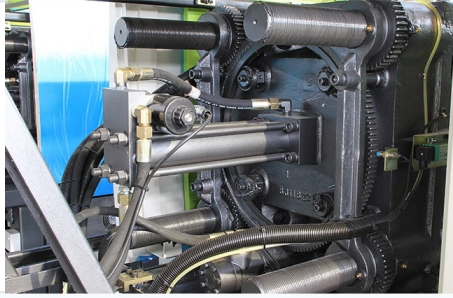
Clamping Force

138 Ton
Clamping Force

Shot Weight (PS)

115 g

Key Features



Advanced control system for automated operation and process monitoring.

Performance Enhancements

- 40% increase in injection speed and pressure
- Specialized screw design for PC & TPU materials
- SKD wear-resistant distributor/ring/washer system
- Upgraded high-efficiency hydraulic system
- Strengthened platen structure for reduced deformation

Applications

Suitable Products

Mobile Phone Cases, Phone Accessories