

EPS Foam Mould

This high-precision EPS mould is designed for efficient production of EPS products. It features robust construction with optimized thermal conductivity for consistent part quality and reduced cycle times.



ADDITIONAL IMAGES



Product Overview

Precision EPS Moulding Solutions

This high-precision mould is engineered for the efficient production of EPS, EPP, EPO, and ETPU components. Constructed from high-quality 6063 aluminum alloy, it features a standard mould chamber and cooling system to ensure consistent part quality and reduced cycle times. The surface is enhanced with a protective Teflon coating, providing excellent lubrication, anti-corrosion properties, and high-temperature resistance up to 350°C for an extended service life.

Technical Specifications

Key Features

- Standard mould chamber design
- Standard cooling system
- Excellent lubrication
- Non-stick surface
- Anti-corrosion properties

Material	6063 High-quality aluminum alloy
Surface Coating	Protective Teflon coating
Temperature Resistance	350 °C
Compatible Materials	EPS, EPP, EPO, ETPU

Applications

Suitable Applications

Packaging • Insulation • Custom Shapes • Intricate Components

Machine Compatibility

- Automatic machines
- Retractable mould automatic forming machines
- EPP machines