

# 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