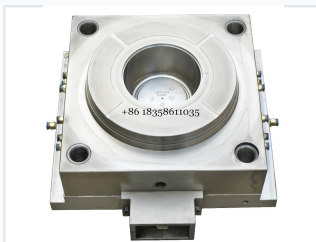


# Lunch Box Injection Mold

This injection mold is designed for producing plastic lunch boxes. It features integrated cooling channels and ejector pins for efficient temperature regulation and part removal.



## ADDITIONAL IMAGES



## Product Overview

### Precision Injection Molding Solution

This high-performance injection mold is engineered specifically for the efficient manufacturing of plastic lunch boxes. Constructed from premium-grade mold steel, it features advanced hot runner systems and optimized cooling channels to ensure consistent part quality and reduced cycle times. Designed for high-volume production, this tool is compatible with standard injection molding machines and supports a wide range of plastic materials.

## Technical Specifications

### Supported Design Software

- UG
- PROE
- CAD
- CAXA

<b>Mold Steel Options</b>	718, P20, 2738, NAK80, S136
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<b>Compatible Plastic Materials</b>	PVC, PC, PP, PE, ABS
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## Performance Metrics

### Expected Mold Life

**500000 shots**  
Max Shots

<b>Hot Runner System</b>	Yudo 2 points valve gate
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## Logistics & Compliance

### Quality Certification

ISO9001:2008

### Delivery Lead Time

30-70 days

### Payment Terms

T/T, L/C