

YUCO MOLD

yucomold.com



Professional One-Stop Service For Injection Molding

Provide Our Customers With Persistent Innovation & Tailor-Made Services



Yuco Mold
— 圆·成·模·具 —

About YUCO MOLD

Leading injection mold supplier

Located in the heart of Huangyan, Taizhou, the mold capital of China, YUCO MOLD is a model of excellence in the plastic injection molding industry.

With over a decade of professional experience, the company specialises in the design and manufacture of the highest quality injection molds. Our expertise is not only limited to manufacturing, but we are also committed to providing tailor-made one-stop service solutions to meet the unique needs of our customers.

At YUCO MOLD, we don't just make molds, we build lasting partnerships that deliver value and innovation through our bespoke services.



Our Workshop



Our Equipment List

| Equipment Name | Country Of Original | Qty |
|---------------------------|---------------------|--------|
| Wire cutting machine | China | 1 |
| Double head EDM | China | 3 |
| CNC milling machine | China | 5 |
| CMM | China | 1 |
| high speed CNC machine | China | 3 |
| Precision carving machine | China | 6 |
| Injection machine 120T | HWAMDA | 1 |
| Injection machine 200T | Yizumi | 1 |
| Injection machine 400T | Yizumi | Yizumi |

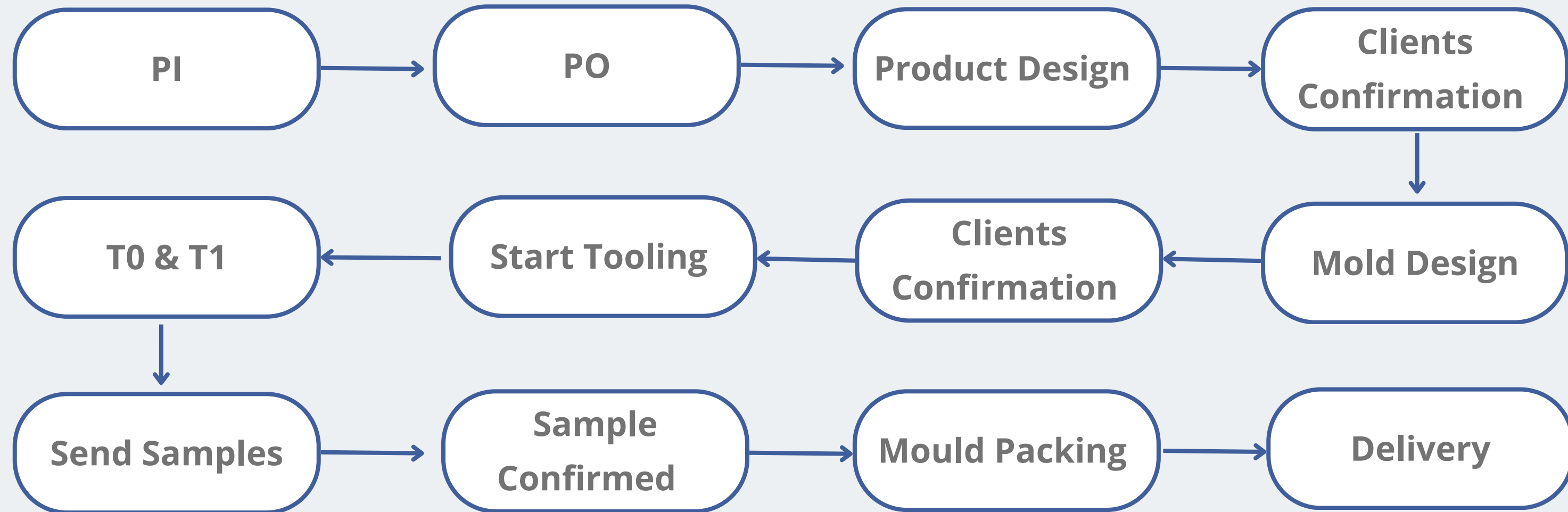
Project Management Capability

- Project Managers: 4 (English available)
- Project managers are with extensive experiences in mold design / making and project management
- Project management teams are fluent in English
- Project managers lead face to face or conference review meetings with customers
- Project management teams provide continuous support to customers until after sales



Project Management Framework

Project Development Process

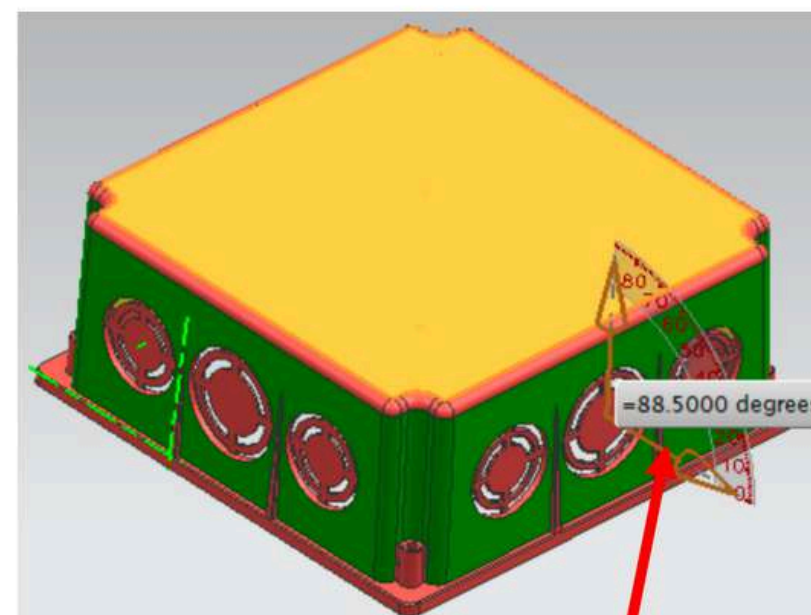




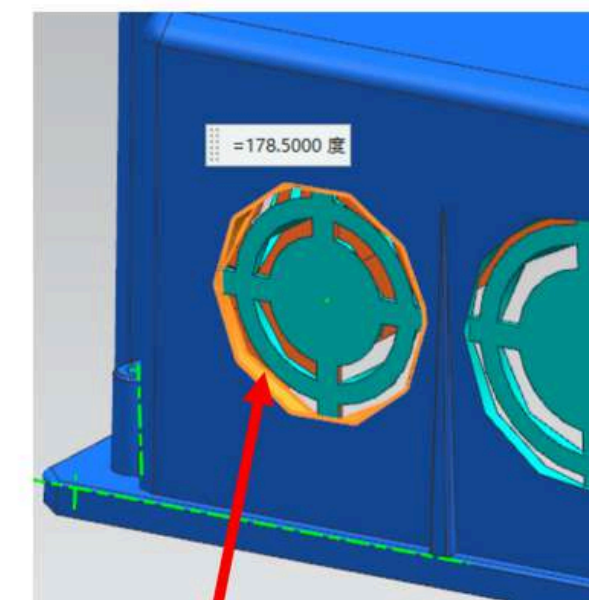
Our Design Capability

- Designers:5 (3 for 3D, 1 for 2D, 1 for mold flow)
- Professional at all kinds of mold structures analysis
- Provide gate technical proposal for interior & exterior parts as well as structural parts
- Provide optimization proposals for various types of molding defects and deformation issues on structural parts.
- Provide after-sales service for design changes
- Standard : Familiar with HASCO and DME standards, etc.
- Software: Pro-E, UG, CATIA, etc.
- Mold flow: Mold flow available at DFM stage

Demoulding angle analysis

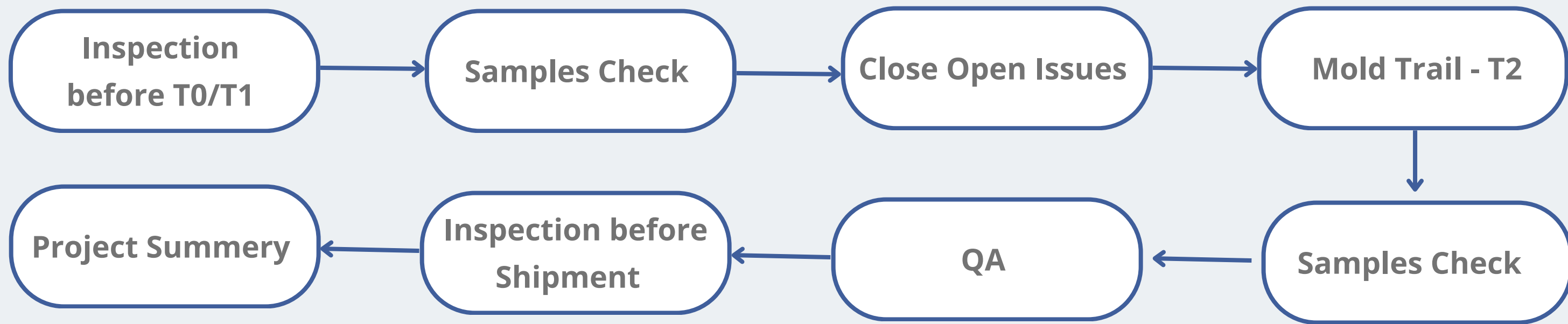


Green area demoulding angle is 0.5 degree is ok.



Here orange area 1.5° is too small, suggest make demoulding angle 5°, it is good for demoulding

Quality Control

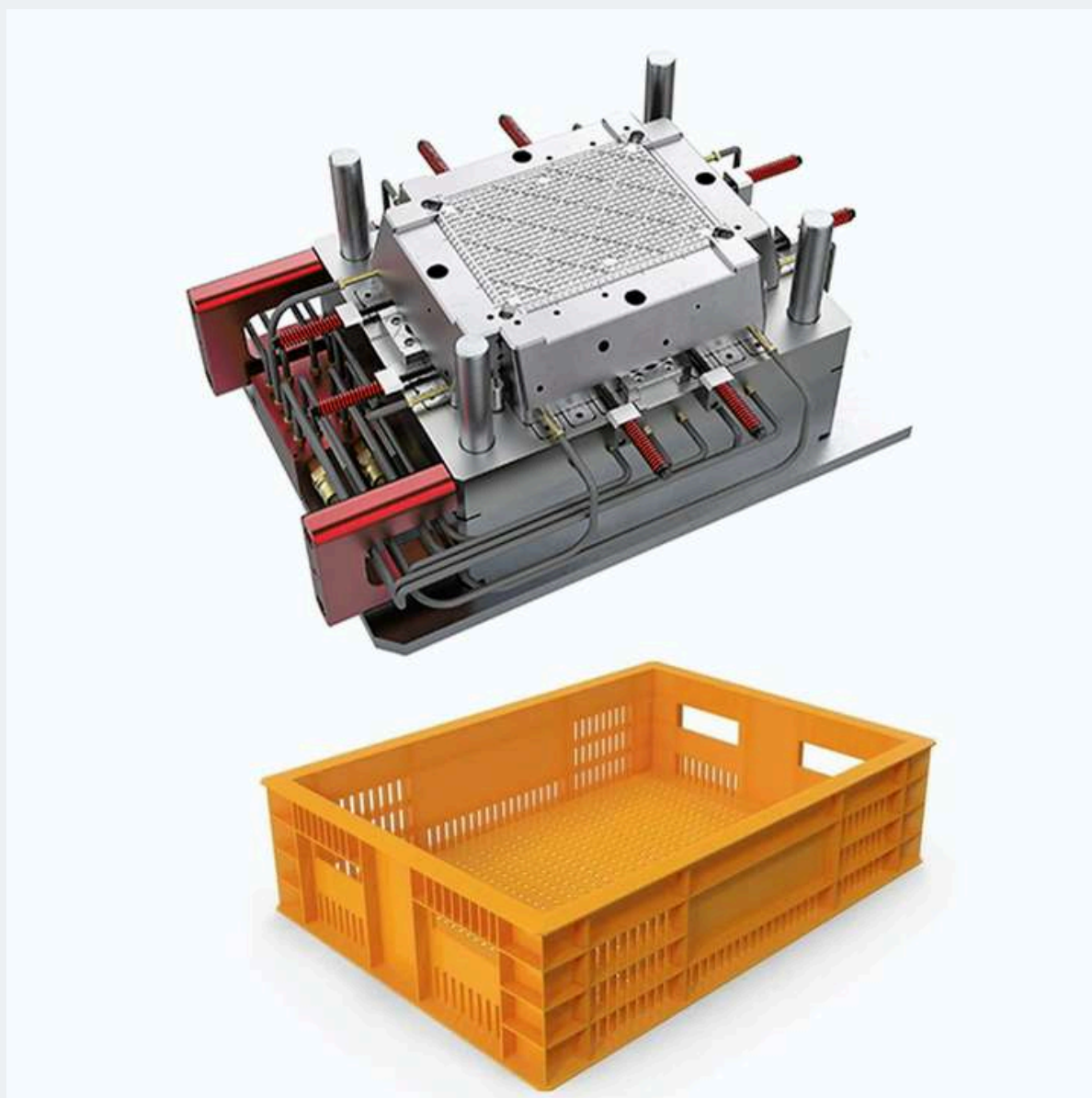


- Detailed and clear quality control workflow and work instruction
Strict followup standard and QC check of each process to control
Equipment: 1 sets of CMM

Bucket Mould



Crate Mould



Crate Mould

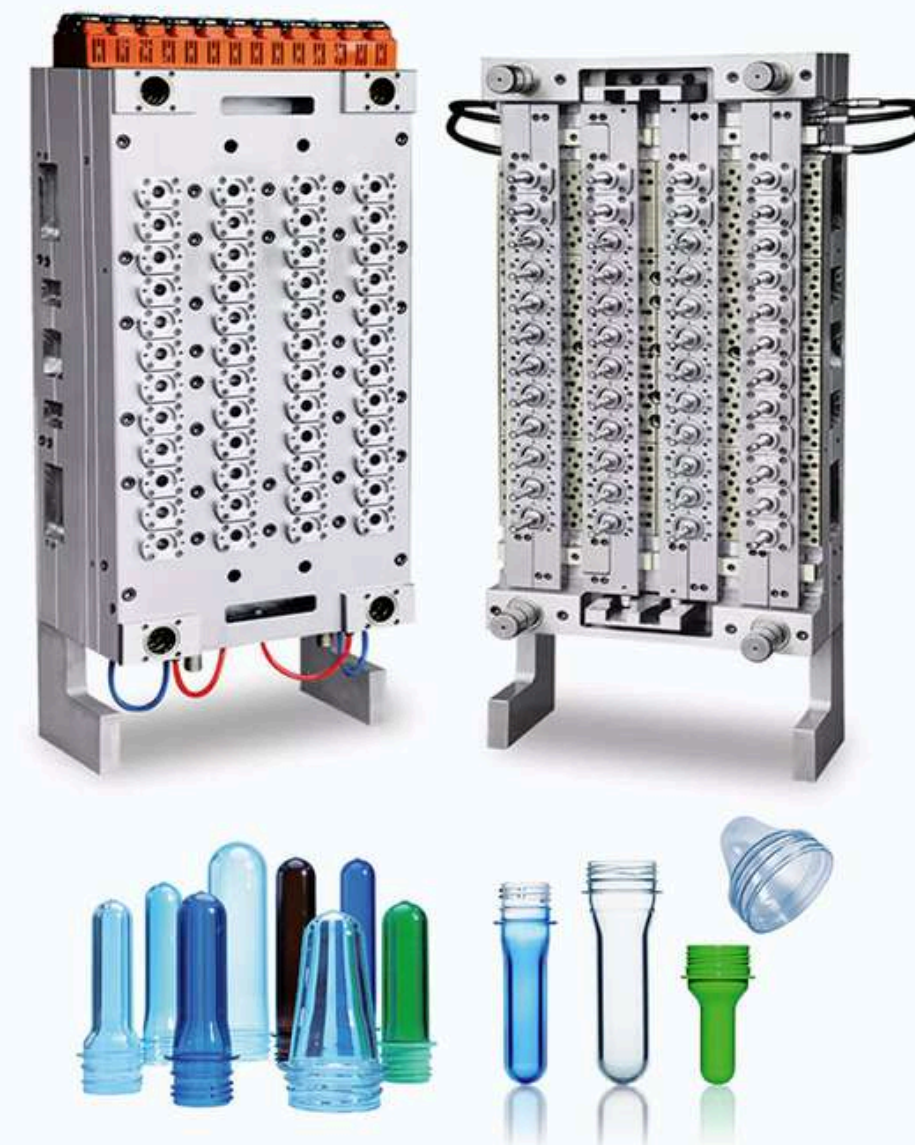


Foldable Crate Mould

Packing Mould



Cap Mould



PET Preform Mould

CAP Mould



Cosmetics
Container Mold



28mm Water
Cap Mold



5 Gallon
Cap Mold



Oil Cap Mold



Pull Ring Oil
Cap Mold



Sprayer Cap Mold



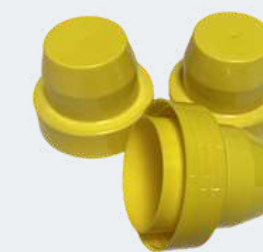
Test Tube Lid Mold



Flip Top Cap Mold



Flip Top Cap Mold



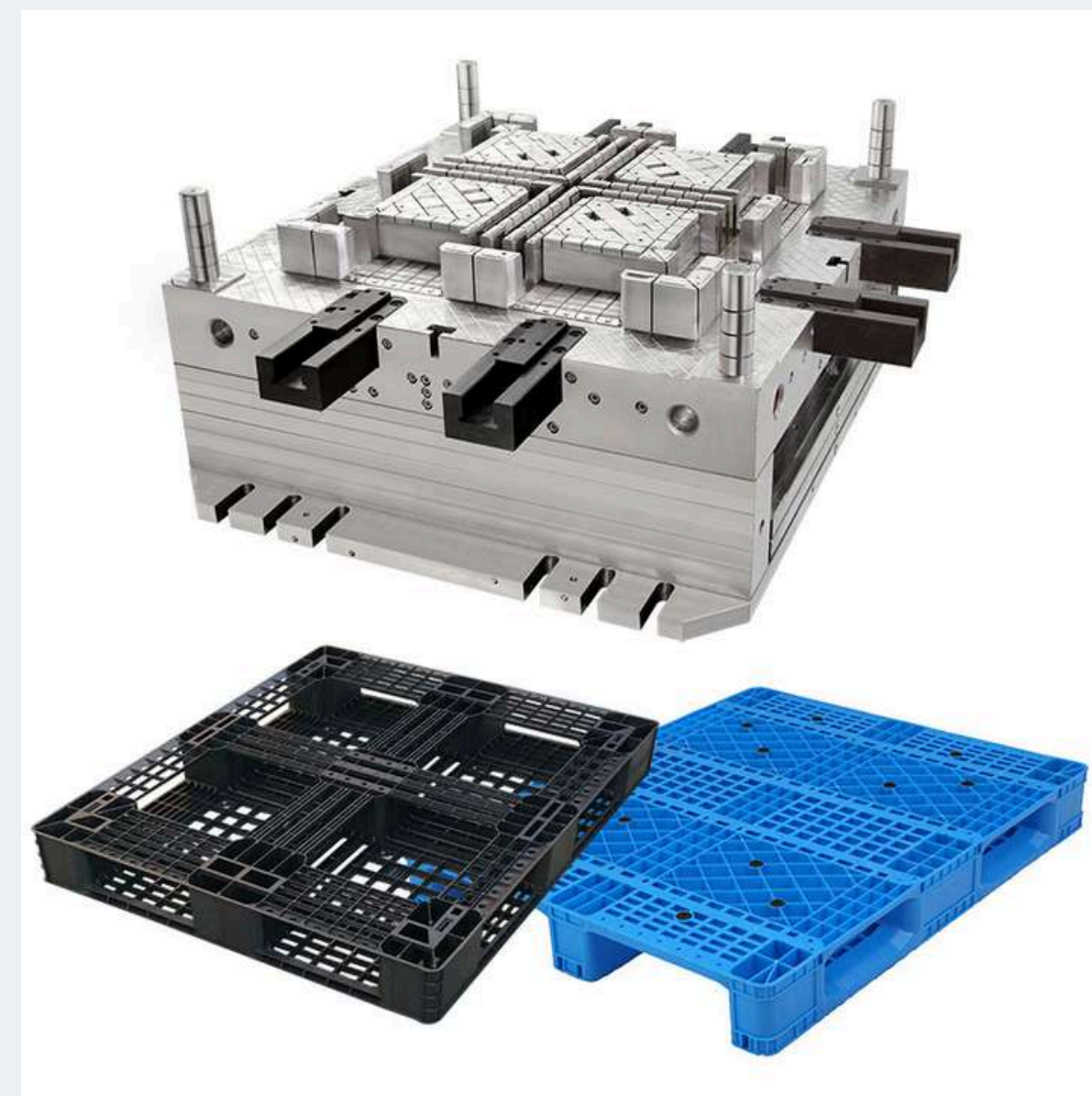
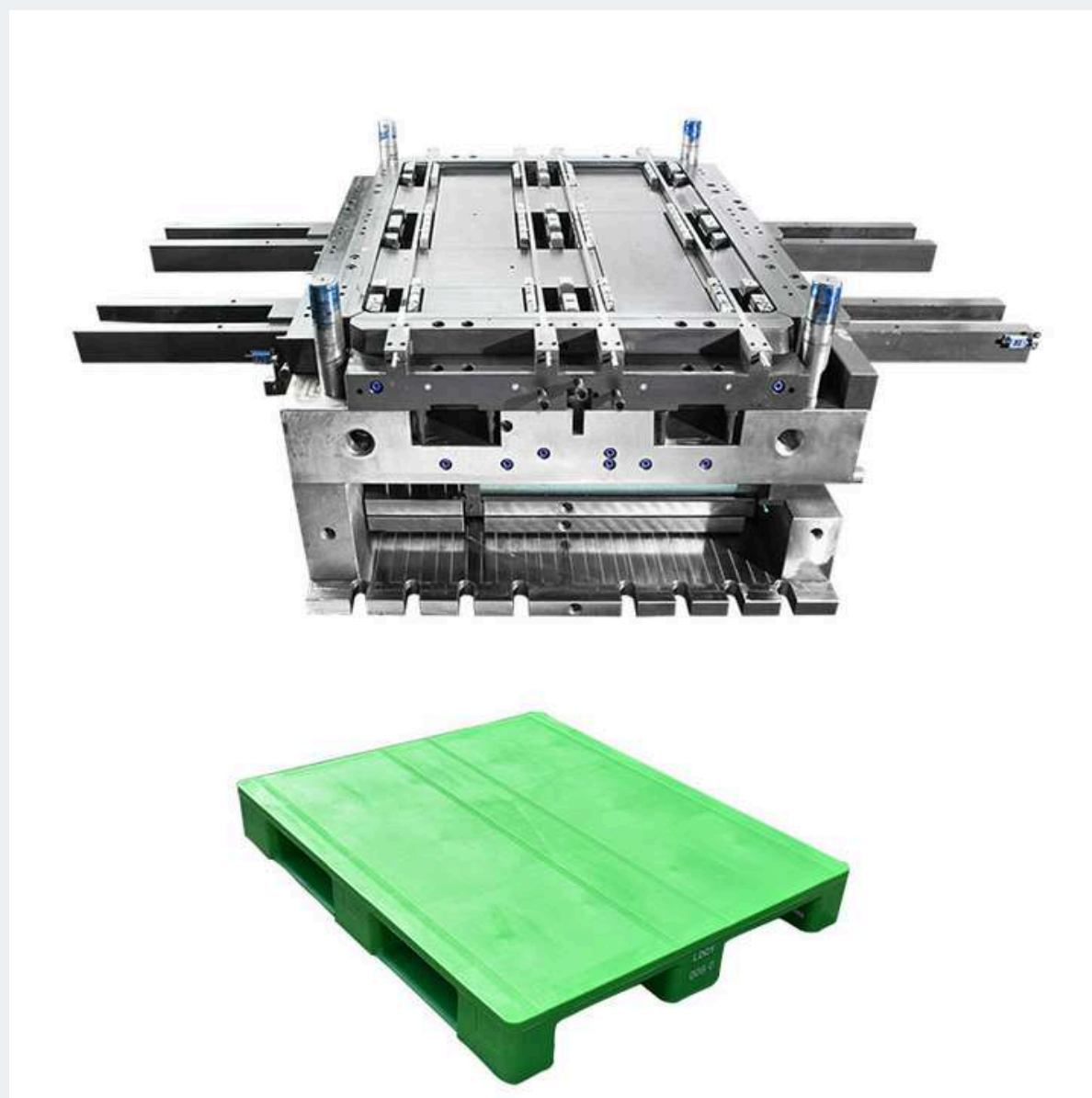
Dosing Cap Mold



Dustbin Mould



Pallet Mould





Yuco Mold

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THANKS

Welcome to Visit our Factory.

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