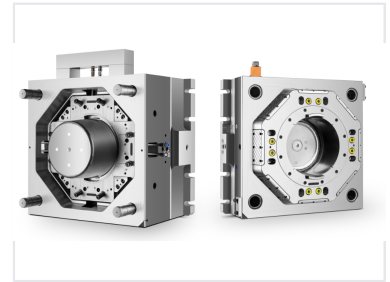
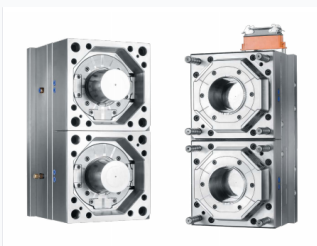


Pail and Bucket Mold for Injection Molding

This injection mold is designed for creating plastic pails and buckets used in food and chemical packaging. It features optimized cooling channels and robust steel construction for efficient, high-volume production.



ADDITIONAL IMAGES



Product Overview

Precision Injection Molding Solutions

This high-performance mold is specifically engineered for the high-volume production of plastic pails and buckets. Designed for versatility, it is suitable for diverse applications ranging from food packaging like ice cream and biscuits to industrial chemical packaging such as paints and coatings. The system supports turnkey supply options, ensuring short cycle times and consistent quality through advanced features like optimized cooling channels and robust steel construction.

Technical Capabilities

Suitable Applications	Food Packaging, Chemical Packaging, Paint Containers, Lubrication Oil, Ice Cream Containers, Dry Food Storage
Automation Compatibility	Yes
Integrated Automation	IML Robot Equipped

Design & Construction

Design Features

- Interchangeable core and cavity
- Multi-cavity design options
- Precision alignment features

Construction Material	Robust Steel
Cooling System	Optimized cooling channels

Performance Metrics

Quality Assurance

Consistent Dimensional Accuracy • Reliable Part Ejection

Cycle Efficiency

Optimized for short cycle times