

Extra Large Shell Blow Molding Machine

The CPXD series blow molding machine is designed for manufacturing extra-large plastic shells and containers. This industrial-grade machinery utilizes a high-efficiency blow molding process to produce durable and consistent products.



Overview

Industrial Blow Molding Solution

The CPXD series is an advanced blow molding solution engineered specifically for larger mold sizes and high-capacity production requirements. This versatile machine operates effectively as a standalone unit for container manufacturing or can be integrated into a mono-bloc Blow-Fill-Cap system for streamlined production lines. Designed for industrial efficiency, it delivers consistent, high-quality output for containers ranging from 4L to 10L.

Performance Metrics

Maximum Output

14000 BPH

Max Output

Technical Specifications

Bottle Size Range	4L - 10L
System Compatibility	Standalone, Mono-bloc Blow-Fill-Cap
Control System	Programmable Logic Controller (PLC)
Clamping Mechanism	Robust Hydraulic System

Applications

Suitable Applications

- Water tanks
- Chemical drums
- Large-sized containers