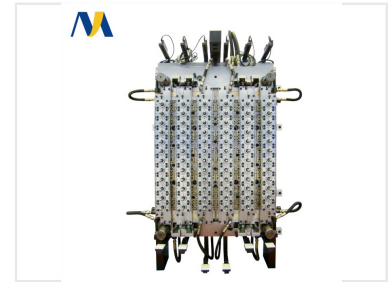


# 72-Cavity PET Preform Mould PCO 1810 Neck

This 72-cavity preform mould is designed for producing preforms with a PCO 1810 CSD neck. It features a balanced hot runner system with a shut-off valve gate to eliminate stringing on the injection gate.



## Product Overview

### High-Efficiency PET Preform Moulding Solution

This 72-cavity PET preform mould is engineered for high-volume production of PCO 1810 CSD neck finishes. It features a balanced hot runner system with shut-off valve gates to eliminate stringing and ensure superior gate quality. Designed for optimized performance, the mould includes a cam roller system to streamline maintenance and reduce downtime for operators.

## Technical Specifications

Cavity Count	72
Neck Finish	PCO 1810
Preform Weight	25 g

## Performance Metrics

### Production Efficiency

**32 Sec**

Standard Cycle Time

**17 Sec**

Optimized Cycle Time (w/ 3-stage cooling)

## Design Features

### Key Design Features

- Balanced hot runner system
- Shut-off valve gate technology
- Cam roller design for easy maintenance
- Optimized cooling system

## Application

Application Type	CSD Drinks, Beverage Packaging, High-Speed Production
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