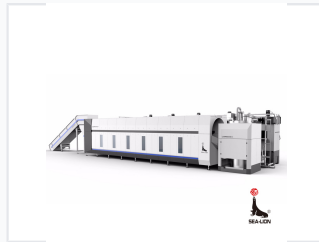


Continuous Batch Tunnel Washer

The continuous batch tunnel washer is designed for automated, high-volume cleaning. Parts move through washing, rinsing, and drying stages via a conveyor system within an enclosed tunnel.



ADDITIONAL IMAGES



System Overview

High-Efficiency Continuous Batch Washing

This advanced continuous batch tunnel washer is engineered for high-volume, automated laundry processing in large-scale commercial facilities. It utilizes a sophisticated combination of single and double drum technologies to deliver powerful mechanical action and consistent cleaning quality. With integrated SCADA-based control, automated water recovery, and an efficient shuttle-to-dryer transfer system, it provides a comprehensive solution for maximizing productivity while minimizing resource consumption.

Performance Metrics

Key Operational Specifications

60 kg

Capacity

2.5 min

Min Cycle Time

45 bar

Max Extraction Pressure

Technical Data

Operational Requirements

Parameter	Value
Water Pressure	0.2-0.4 Mpa
Steam Pressure	0.4-0.6 Mpa
Compressed Air Pressure	0.4-0.8 Mpa
Power Supply	24.2 kW
Motor Power	22 kW
Voltage	380V / 50Hz / 3ph

Physical Dimensions

Weight and Size

- Net Weight: 18,000 kg
- Weight with Loading: 22,500 kg
- Dimensions (L x W x H): 12,830 x 2,456 x 3,280 mm

System Features

Core Advantages

SCADA Control System, Water Recovery System, Integrated Shuttle Transport, Bottom Transfer Design, Remote Management Access, Stepless Extraction Press