



DRYJET100 – Single-Module High-Pressure Drying Tunnel



The DRYJET100 is a single-module high-pressure drying tunnel designed for efficient moisture removal and bottle drying in medium- and high-speed production lines.

Engineered for reliable industrial operation, the system provides high-pressure airflow performance, adjustable nozzle positioning, and effective drying for containers after filling, washing, cooling, and sleeve application processes.

Features

- Single-module high-pressure drying tunnel design
- Constructed from AISI 304 stainless steel
- Natural anodized aluminum components
- High-pressure blower system manufactured in Germany
- Airflow capacity of 38 m³/min
- Static pressure rating of 14,800 Pa
- Eight independently adjustable nozzles with three-axis positioning
- Operates with a 200 Hz special frequency drive system
- Designed for removing residual water droplets after sleeve application
- Suitable for drying bottles after filling, washing, or cooling processes
- Supports drying applications before paper labeling processes
- Reliable and energy-efficient drying performance for wet containers
- Optional conveyor integration according to customer requirements

Technical Specifications

Dimensions (L × W × H)	900 × 1750 × 2200 mm
Weight	350 kg
Power Supply	3 Phase / 380 V / 50-60 Hz
Installed Power	11 kW
Production Capacity	Up to 400 bpm