

## MASSJET™

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### MASS FLOW DRYING SYSTEM

**The MassJet™ drying tunnel is a comprehensive system for bulk or multi-lane (non-single file) container drying.**

It achieves superior dryness prior to labeling, inspection, coding, sleeving, secondary packaging, and more while reducing line length requirements and energy consumption. The MassJet™ is powered by JetAir's high-speed centrifugal blowers, which deliver clean, oil-free, filtered air to remove unwanted moisture and debris. The MassJet™ is custom designed to handle the widest range of containers at high speed. It easily integrates into existing packaging lines and all plant control networks. Standard and custom systems are available.



**Bulk Dryer Features**

**SYSTEM HIGHLIGHTS**

- Non-single-file drying minimizes line space and energy consumption
- High-speed, energy efficient DirectDrive<sup>™</sup> blower housed in integrated wash-down enclosure
  - Blower is optimized for higher energy efficiency & reduced footprint
  - Blower is belt- and tensioner-free
- 3D drying: tops, sides, and bases without mechanical inversion
- Customized to line speed and container sizes & geometries
- Application-specific air components
- Coalescing inlet air filter (HEPA available)
- JetSet<sup>™</sup> mounts for fast and repeatable changeovers
- Custom guide rails included

**CONTROLS**

- Allen-Bradley Variable Frequency Drive standard (all VFD brands available)
- LOTO line power fused disconnect
- Operator-friendly interface
- Ionizer & blower indicators
- UL508, cUL, CE standards
  - CAT 3-4/PLd-e available
- OMAC PackML compliant
- Electrical Panel NEMA4/IP66

**MAINTENANCE**

- Washdown Stainless Steel 304
- Double-walled construction for low noise
- Removable, sloped collection pan for easy installation, moisture capture, & fast cleaning
- Lift-off panel for easy maintenance
- Heavy-duty door with large vision window for conveyor & air component access
- Stainless steel threaded levelers for 5" vertical adjustment
- Integrated lifting eyes for easy installation
- Minimal spare parts

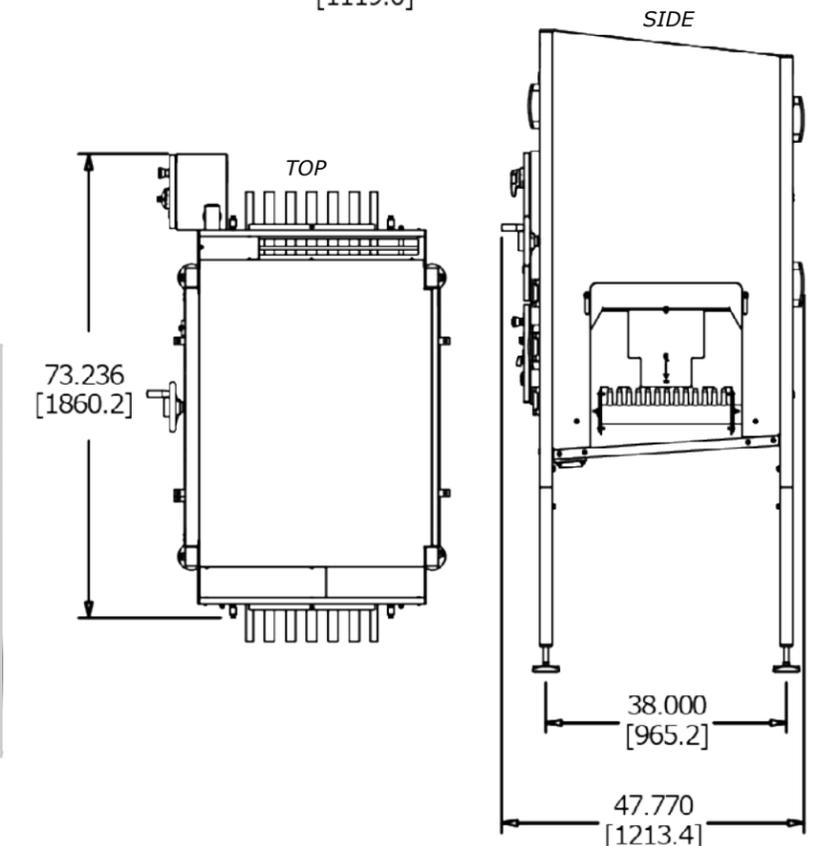
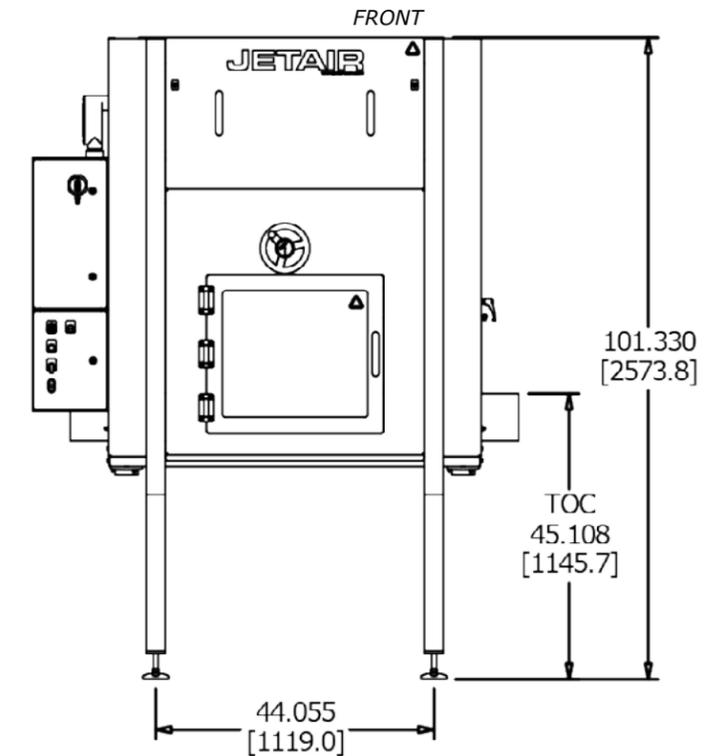
**Optional Features**

- Network integration
  - Ethernet, Profibus, DeviceNet
- Integrated transport conveyor
- Container hold-down
- Clean In Place (CIP)
- Emergency glass shard protection
- Product detection sensor
- Door interlocks
- HEPA blower outlet filter assembly
- JetSet<sup>™</sup> automatic multi-point adjustment changeover



**Bulk Dryer Dimensions**

inches[mm]



## Multi-Lane Dryer Features

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## Multi-Lane Dryer Dimensions

inches[mm]

