

BLOWER

ENCLOSURES

JetAir's blower enclosures protect blowers and controls from plant environments, attenuate sound, and feature compact, integrated design.

As complete, integrated solutions, these free-standing blower enclosures are engineered to take a minimal amount of line space. Their safe design houses the blower and electrical in two separate cabinets. Both cabinets are stainless steel and offer maximal sound attenuation. Maintenance is made simple by outboard filter element mounting and service indicators. JetAir's blower enclosures minimize line space usage and noise while maximizing blower protection and facility safety.

MEET THE FAMILY



ENC500 Features

SYSTEM HIGHLIGHTS

- Specifically designed for JetAir centrifugal blowers
- Smallest footprint available

CONTROLS

- Variable Frequency Drive
- E-Stop
- On/Off Selector
- UL508, cUL, CE standards

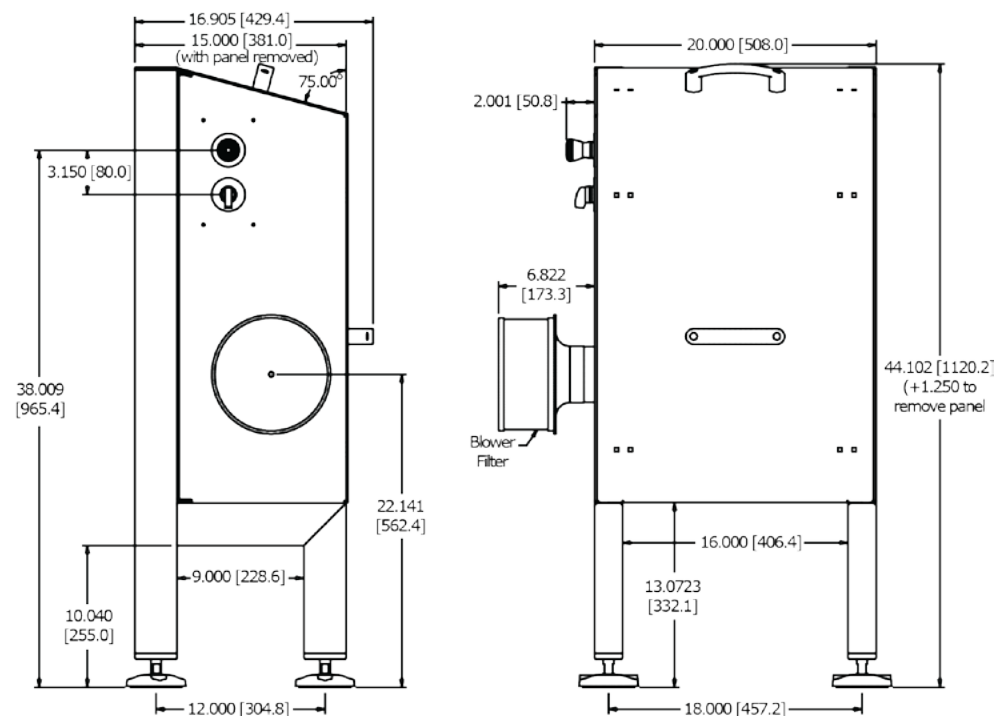
MAINTENANCE

- Stainless steel
- Sound attenuation
- Outboard element mounting for easy filter maintenance
- Free-standing with stainless steel threaded levelers for 5" vertical adjustment



ENC500 Dimensions

inches [mm]



ENC700 Features

SYSTEM HIGHLIGHTS

- Specifically designed for JetAir centrifugal blowers
- Integrated safe design houses blower and electrical in separate cabinets

CONTROLS

- Full-featured controls
 - Operator-friendly interface & system status indicators
- UL508, cUL, CE standards
 - CAT 3-4/PLd-e available
- OMAC PackML compliant

MAINTENANCE

- Maintenance indicators for service indicators
- Washdown Stainless Steel 304
- Sound attenuation
- Outboard element mounting for easy filter maintenance
- Free-standing with stainless steel threaded levelers for 5" vertical adjustment

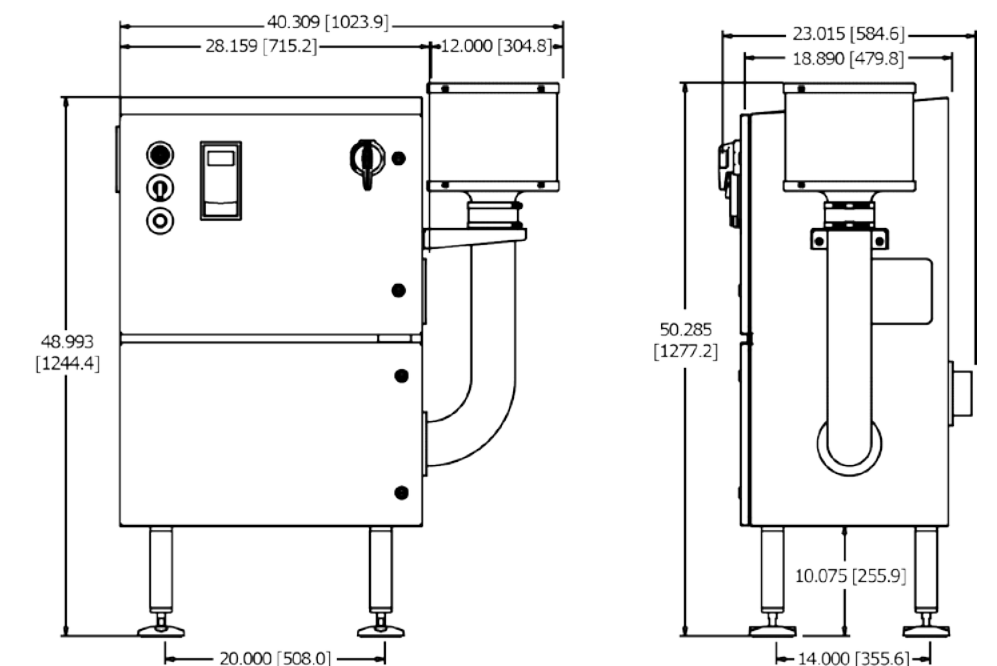
OPTIONAL FEATURES

- Network integration
 - Ethernet, Profibus, DeviceNet
- Electrical Panel NEMA4/IP66



ENC700 Dimensions

inches [mm]



ENC800 Features

SYSTEM HIGHLIGHTS

- Specifically designed for JetAir centrifugal blowers
- Integrated safe design houses blower and electrical in separate cabinets

CONTROLS

- Full-featured controls
 - Operator-friendly interface & system status indicators
- UL508, cUL, CE standards
 - CAT 3-4/PLd-e available
- OMAC PackML compliant

MAINTENANCE

- Maintenance indicators for service indicators
- Washdown Stainless Steel 304
- Sound attenuation
- Outboard element mounting for easy filter maintenance
- Free-standing with stainless steel threaded levelers for 5" vertical adjustment

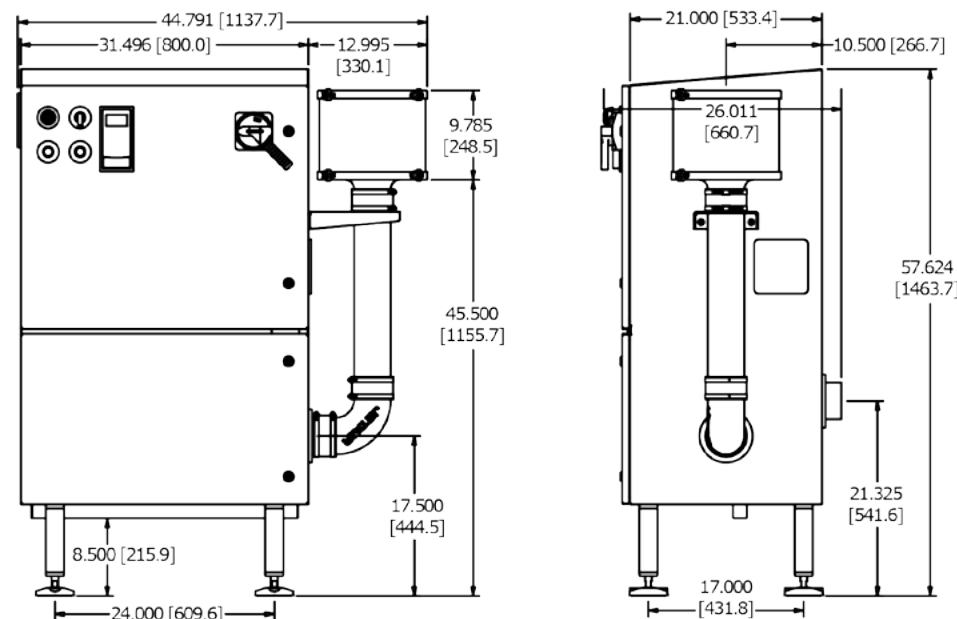
OPTIONAL FEATURES

- Network integration
 - Ethernet, Profibus, DeviceNet
- Electrical Panel NEMA4/IP66



ENC800 Dimensions

inches [mm]



PharmaJetTM Blender Dryer Features

SYSTEM HIGHLIGHTS

- Proven to dry blenders & tanks up to 2,300 gallons (150 cu. ft. working capacity) in 30 minutes or less
 - Dries 50-375 gallon blenders & tanks in 5-15 minutes
- Attachments available for rapid parts, tank exterior, wall, & floor dry-off
- Integrated safe design houses blower & electrical in separate cabinets
- Free standing on casters for mobility
- Sound attenuation
- High velocity, filtered air drying
- No confined space concerns
- Includes electrical cord & hose - plus storage for both components

CONTROLS

- Built to UL508, CSA, & CE standards
- Minimal operator attention required (start & let run)
- Variable Frequency Drive
- Simple touchscreen controls
- LOTO line power fused disconnect

MAINTENANCE

- Washdown Stainless Steel 304 construction
- Sloped roof
- Outboard filter mounting for easy filter maintenance

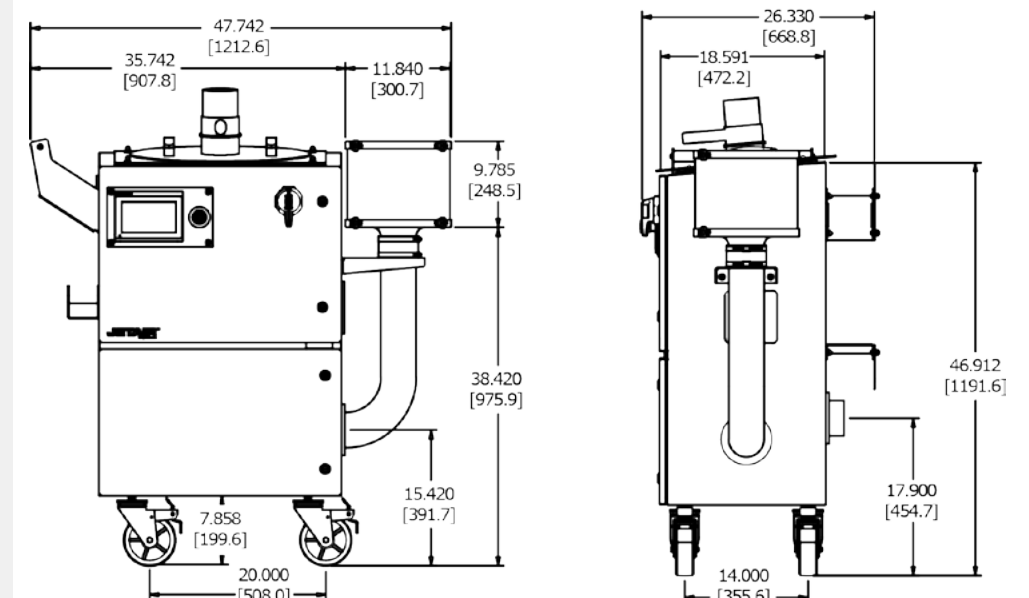
CONNECTION

- Hose connects to blender vianaway cover



PharmaJet Dimensions

inches [mm]



Blower Enclosure Applications

BEVERAGE	 • Dry for: • Labeling • Coding • Inspection • Secondary packaging	INDUSTRIAL	 • Machine tool coolant removal • Dry sheets, crates, wire, etc. • Dry large applications • Debris, bead blast, & casting sand removal • Dry before coding • Edge curing • Cooling
FOOD	 • Dry for labeling, coding, & secondary packaging • Smooth & cure coatings • Remove loose product • Remove excess water • Dry conveyors • Move product	POWDER	 • Dry powder blenders of any size • Remove statically charged powder from container interiors and exteriors
PHARMA	 • Dry pouches - gusseted, pillow, etc. • Remove debris • Dry IV bags	MORE	 • Automotive: Battery process drying, pre-paint ionized air rinse, parts blow-off • Textile: Vacuum cutting tables • Customized Solutions: Engineered-to-order systems for drying applications

Safety Certifications Available

