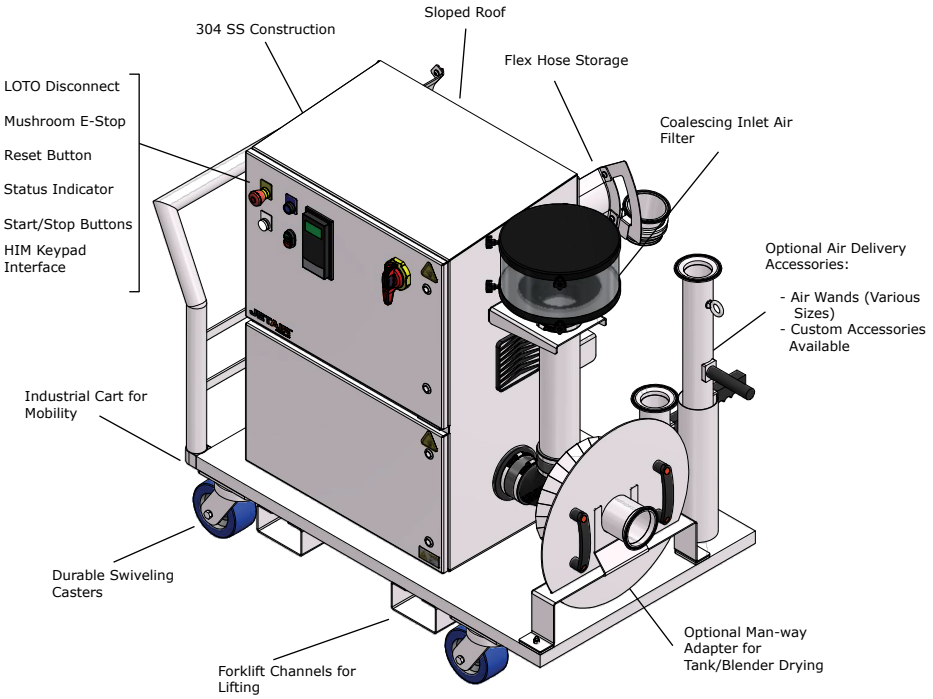
JETAIR™ TECHNOLOGIES, LLC

MDS700 Mobile Drying System

MDS700 Mobile Drying systems are self-contained, comprehensive solutions for providing moderate pressure, high-flow air for a variety of processes. JetAir high-speed centrifugal blowers provide a powerful stream of clean filtered air for drying and blow off applications. MDS700s feature rugged stainless steel carts that allow for mobile air performance in industrial and plant environments. MDS700s are used for removing moisture from manufactured parts and containers, blowing off debris, removing oil and metal shavings, and drying the interiors of tanks and blenders.

MDS700



Features Not Shown:

- High-Speed Centrifugal Blower
- Variable Frequency Drive
- Integrated Sound Attenuation
- PLC for Controls Integration and Timed Drying
- Line Power Cable and Storage
- Network Integration
  - Ethernet
  - Profibus
  - DeviceNet
- Optional HMI Touchscreen

Technical Specifications

Dimensions:
1525mm Length x 832mm Width x 1238mm Height

Construction:
Wash-down Stainless Steel 304
Electrical Panel NEMA12
100% Access From Front Through Hinged Doors
Sloped Roof
Industrial Stainless Steel Cart
Durable Swiveling Caster with Stainless Steel Bearings

Safety Features:
UL508, cUL, CE Standards
Integrated LOTO Disconnect
CAT 3 Safety Circuit
Sound Attenuation

Power Requirements:
460VAC, Three Phase, 20HP [15kW]

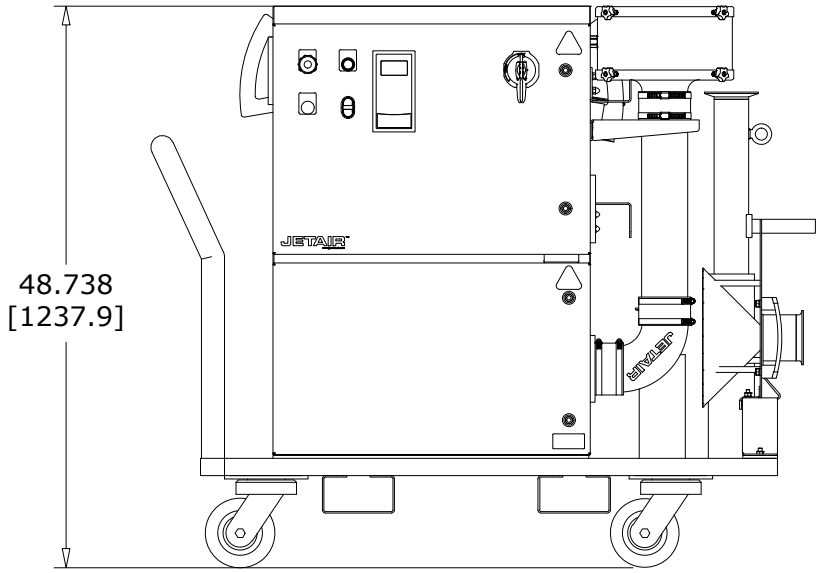
Sound:
85dBA

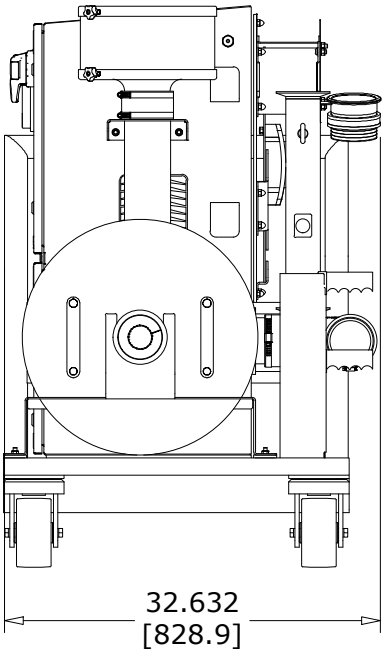
Air Source :
JetAir High-Efficiency Centrifugal Blowers
Ø4” Outlets

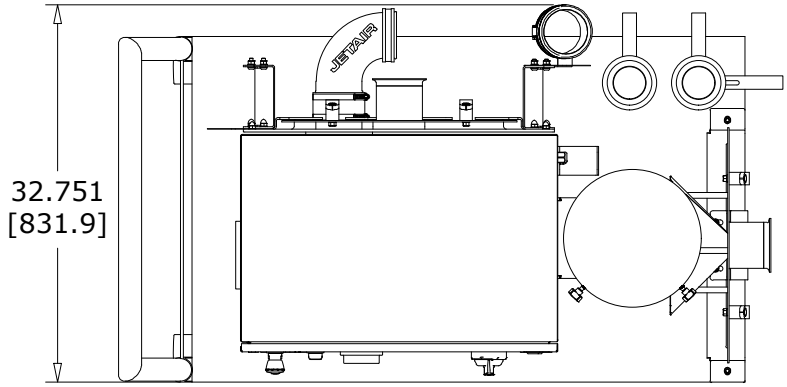
Optional Features
NEMA4x Fan Kit
Integrated AC Cooling
Stack light
HMI Touchscreen
Custom Controls Packages
Custom Air Delivery Accessories

JetAir Technologies, LLC
1756 Eastman Ave. #100
Ventura, CA 93003 USA
PH: (805) 654-7000
Fax: (805) 654-7064
www.jetairtech.com
sales@jetairtech.com

Dimensions







JetAir Technologies, LLC
1756 Eastman Ave. #100
Ventura, CA 93003 USA
PH: (805) 654-7000
Fax: (805) 654-7064
www.jetairtech.com
sales@jetairtech.com