

Custom Unimaster® UMA 40

Class II, Group E, F, G

The Custom UMA 40 is a dust collector specifically designed to meet the unique requirements of fabricating parts from aluminum and other combustible materials. The self-contained Unimaster comes complete with fan and fan motor, automatic shaker and shaker motor, and explosion vent to make installation and operation quick and easy. It carries an ETL listing approving its use in Class 2 Group E, F, & G environments and meeting all requirements outlined in NFPA 484, Standard for Combustible Metals, for use of a portable dust collector within manufacturing facilities.

Standard Features

- Compact design.
- Perforated inlet deflector knocks larger particulate directly into hopper for longer bag life.
- Easy to service 3/4 cubic foot integrated dust container.
- Dust collector listed without required controller allowing for more flexibility in implementation, installation, and use of listed collector.
- Integrated casters for easy portability.
- Integrated silencer for quiet operation.
- ETL listed for use in a Class 2, Group E, F, G environment as conforming to UL 1017 and UL 1203.
- Four 5-inch diameter inlets allow for easy installation to multiple machines.
- Anti-static media and grounding lug.
- 10-year warranty.

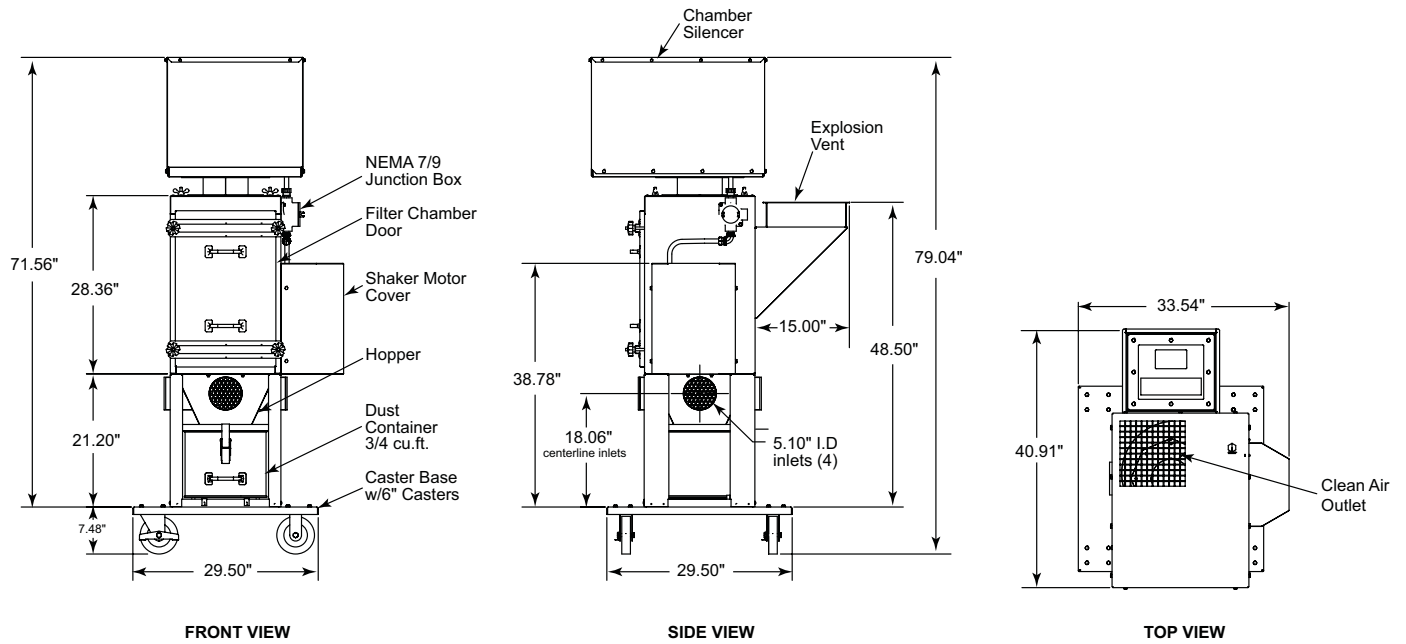
Specifications

Number of Filters	1
Filter Area:	40 square feet
Filter Material:	Anti-Static Polyester
Filter Efficiency:	99% efficient with seasoned bags
Housing Rating:	-16" w.g.
Power Pack:	500 CFM Aluminum Fan Wheel
Fan Motor:	3/4 HP, 115/60/1, Explosion Proof, Class II, Group E, F, G
Shaker Motor:	1/4 HP, 115/60/1, Explosion Proof, Class II, Group E, F, G
Finish:	Powder Paint, Silver Gray (#20043) meets 350 hour salt spray test
Approximate Shipping Weight:	500 lbs
Weighted Sound Pressure Level:	<75 dB(A)
Dust Storage:	3/4 cubic foot pail

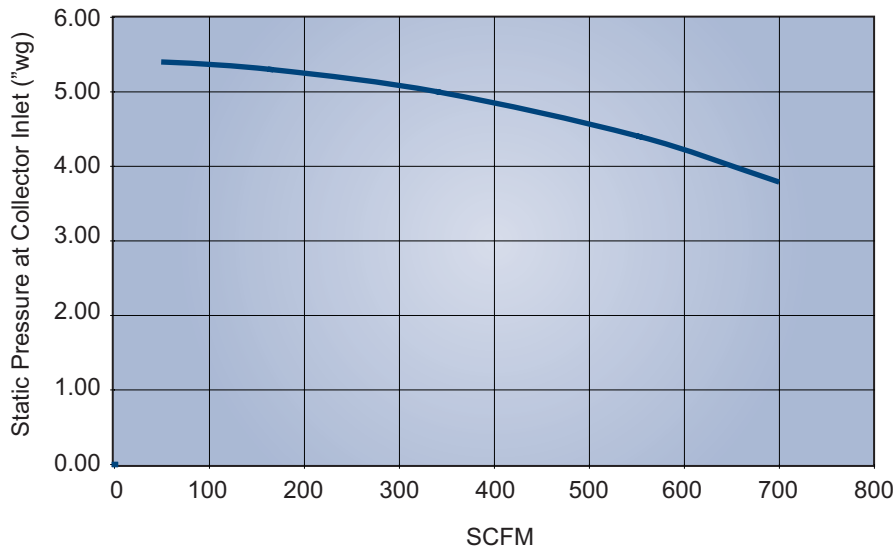


Unimaster Dust Collector

Dimensions



Performance Curve



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