AV Series Compressed Air Vacuum

EXPECT MORE OUT OF A VACUUM.



Ideal Applications:

- Clean Rooms
- Bridge Repair
- Concrete Dust Pickup
- Abrasive Material Cleanup
- Explosive Material Handling
- Fine, Sub-Micron Powders
- Powder Coating Industry Maintenance







AV Series Compressed Air Vacuums

- The AV series is equipped with a MicroClean filtration system. Available in 13 or 28 square feet, our filters are 99.9% efficient at 0.5 microns. What's more - our filter cleaning technology allows longer vacuum cycles and less maintenance, saving you valuable time in order to increase your productivity.
- o Our modular housing is extremely durable; it will never dent or rust. The compression cast composite fiberglass housing is carbon impregnated, making it not only chemically neutral, but static resistant up to 10⁻⁶ ohms.
- To empty, simply use the foot lever actuated, 9 gallon drop down dust pan. Located in 0 the rear, next to the heavy duty, self-locking double casters, the quick release makes emptying collected waste simple and quick.
- o All Ruwac's vacuums are upgradable to accomodate HEPA (High Efficiency Particulate Air) Filters should your application require one. Our HEPA filters are 99.99% efficient at 0.3 microns and individually DOP tested and certified.
- We take pride in our craftsmanship. That's why we offer a Lifetime Warranty on every Air Vacuum we manufacture. If you're not satisfied, neither are we.

Technical Data

Vacuum Pressure (Hg")

Required Operating Pressure (PSI)

Required Air Consumption (CFM)

Required Air Line Size (in.)

Air Movement (CFM)

Motor Type

Filter Area (ft²)

Filter Efficiency

Weight (lbs.)

 $L \times W \times H$ (in.)



Newly redesigned filtration system allows for less downtime.



Foot lever actuated drop down dust pan allows for easy waste removal.



Stainless steel ball valve allows you to regulate vacuum suction.



Compression cast composite housing is modular to accomodate additional filters

Distributed by:



Low inlet inhibits machine from tipping over during use.



Explosion-proof models

available for Gas Ex and

Dust Ex applications.

Please contact us for more information.

All models are HEPA - ready, should your application require absolute filtration.



Real Vacuums for Real Applications.

Ruwac USA 54 Winter Street Holyoke, MA 01041

Tel (413) 532-4030 Fax (413) 532-4039 www.ruwac.com Designed to deliver power and performance in applications where electricity isn't an option.



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AV 1000	AV 2000	
single Venturi	dual Venturi	10
10	16	
150	275	
13 ft ²	28 ft ²	
99.9% @0.5 microns	99.9% @0.5 microns	
71	100	
65	100	
1/2"	1"	
100	120	
32 x 20 x 41"	32 x 20 x 54"	

32 x 20 x 41"

Specifications are subject to change without notice.