

# Air-Powered Vacuum Cleaners



**VAC-U-MAX**

Belleville, New Jersey

# The Original Air-Powered Vacuum Cleaner and Still the Best

VAC-U-MAX introduced the first venturi-driven air operated vacuum cleaner in 1954. These units reflect our experience and are the most versatile, heavy duty and efficient vacuums on the market today.

## Here's Why...

- Unique Venturi design allows for adjustable suction power from 110" H<sub>2</sub>O to 215" H<sub>2</sub>O
- 3-X the suction of comparably priced electric units
- Units available with up to 400 cfm air flow
- Great for Liquids! Wet/Dry Units Pick up 2 Gallons per second

### Low Air Consumption!

Efficient venturi design produces maximum suction and air flow with minimum air consumption

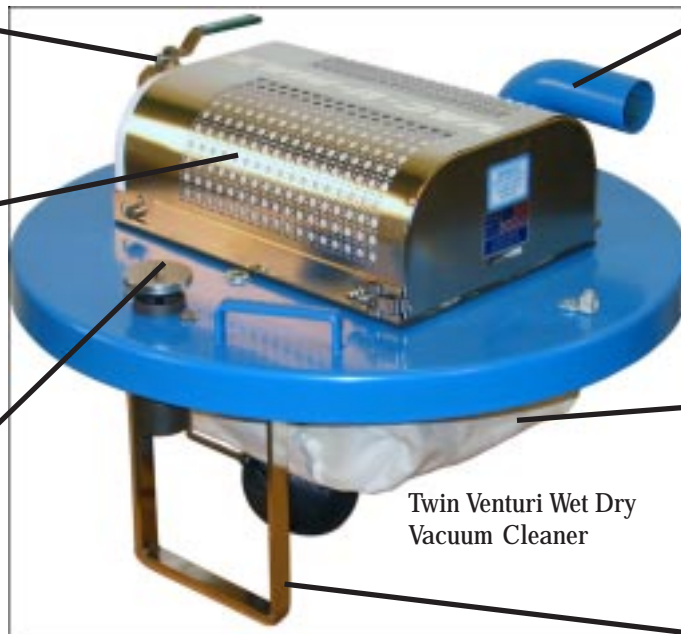
### Quiet!

No Motor Noise. Air exhaust effectively muffled. Sound levels well within OSHA requirements

### Auto Vac Cutoff!\*

Exclusive positive acting liquid level control vents cover before material can overfill drum

\* wet/dry units only



Twin Venturi Wet Dry Vacuum Cleaner

### Safe!

Standard models include non-clogging inlet, ground strap and ground lug for safe effective cleaning

### Effective Filtration!

Large area internal cloth filters ensures efficient separation of debris from air. Easily removed for maintenance.

### Bonus!

Inlet and support leg protect underside components when cover is off the drum

### Versatile!

Vacuum cover fits any standard 16 gauge steel open top drum, no clamps required. Gasket seals securely when supply air is turned on, releases instantly when air is turn off.



VAC-U-MAX Proto-Type Vacuum Cleaners, Vintage 1954

VAC-U-MAX Single Venturi Air Vac recently retired from extensive service in Canada. In 30 years, filters and exhaust mufflers were the only parts replaced and it still cleans like new.



Make Sure your drum is at least 16 gauge

# Wet & Dry Vacuums

No. of Venturis	30-Gallon Size		55-Gallon Size		Inlet Size (Inches)
	Carbon Steel	Stainless Steel	Carbon Steel	Stainless Steel	
1	30-081	30-082	55-081	55-082	1.5
2	30D-061	30D-062	55D-061	55D-062	2.0
4	---	---	55M-041	55M-042	3.0

**\*Wet/Dry Units are capable of picking up 1-2 Gallons per sec of liquids**



# Dry Only Vacuums

No. of Venturis	30-Gallon Size		55-Gallon Size		Inlet Size (Inches)
	Carbon Steel	Stainless Steel	Carbon Steel	Stainless Steel	
1	30-071	30-072	55-071	55-072	1.5
2	30D-051	30D-052	55D-051	55D-052	2.0
4	---	---	55M-031	55M-032	3.0



# Dry Only Vacuums, HEPA-Filtered

No. of Venturis	55-Gallon Size		Inlet Size (Inches)
	Carbon Steel	Stainless Steel	
1	55-071	55-072	1.5
2	55D-051	55D-052	2.0
Primary Filter	Teflon Coated, Rated 99.9% @ 1micron		
HEPA Filter	Rated 99.97% @ .3 Micron, DOP Certified		



# Dry Only 5-Gallon Size

No. Of Venturis	Stainless Steel	Inlet Size (Inches)
1	61327	1.5



# Compressed Air Requirements, All Units

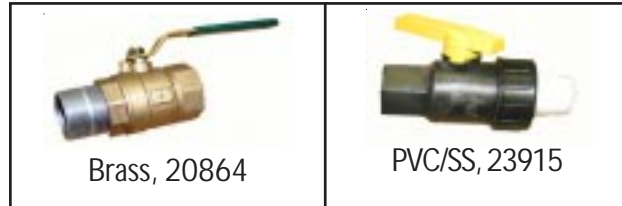
No. Of Venturis	Air Required	Air Line Size (Inches)
1	35 SCFM @ 60 PSI	1/2
2	70 SCFM @ 60 PSI	3/4
4	140 SCFM @ 60 PSI	1.0





Steel Drums			
Drum Size	Carbon Steel	Stainless Steel	Gauge
30	23913	24820X304	16
55	23908	10341X304	16

### Drain Valve Assemblies, 2" size



Brass, 20864

PVC/SS, 23915

Chip Collection Baskets			
Drum Size	Carbon Steel	Stainless Steel	Drop Bottom
30	24927	24927SS	No
55	01084	36659	No
55	52916	52916SS	Yes



Drop Bottom Style



Standard Chip Basket



Drum Dollies			
Drum Size	Carbon Steel	Stainless Steel	Caster Size
30	23918	23920	4"
55	23861	23863	4"
55	23862	23909	6"

## Specialty Air Operated Vacuum Cleaners



MDL 55-Flammable Liquid Recovery makes sucking up flammable liquids safe



MDL 30 and MDL 55 Powder Paint Recovery makes powder paint booths easy to clean



MDL TK, Liquid Only Recovery, 1-2 gallons per second. Fills entire closed top drum

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