

VAC-U-MAX

VACUUM PUMP UNITS 1½ TO 10 H.P.

New

PACKAGED VACUUM PUMP UNITS
FOR VAC-U-MAX PNEUMATIC
CONVEYOR SYSTEMS

COMPLETE WITH —

- **Secondary Filter System,
Protecting Pump**
- **Muffler for Quiet
Operation**
- **Vacuum Relief Valve
and Gauge**
- **TEFC Motor and
Starter - Standard**
- **Rugged Construction**
- **Low Maintenance**

SYSTEMS ENGINEERED
TO YOUR PARTICULAR
SPECIFICATIONS.

WRITE TO VAC-U-MAX
OR CALL YOUR NEAREST
REPRESENTATIVE.



ON THE MOVE with

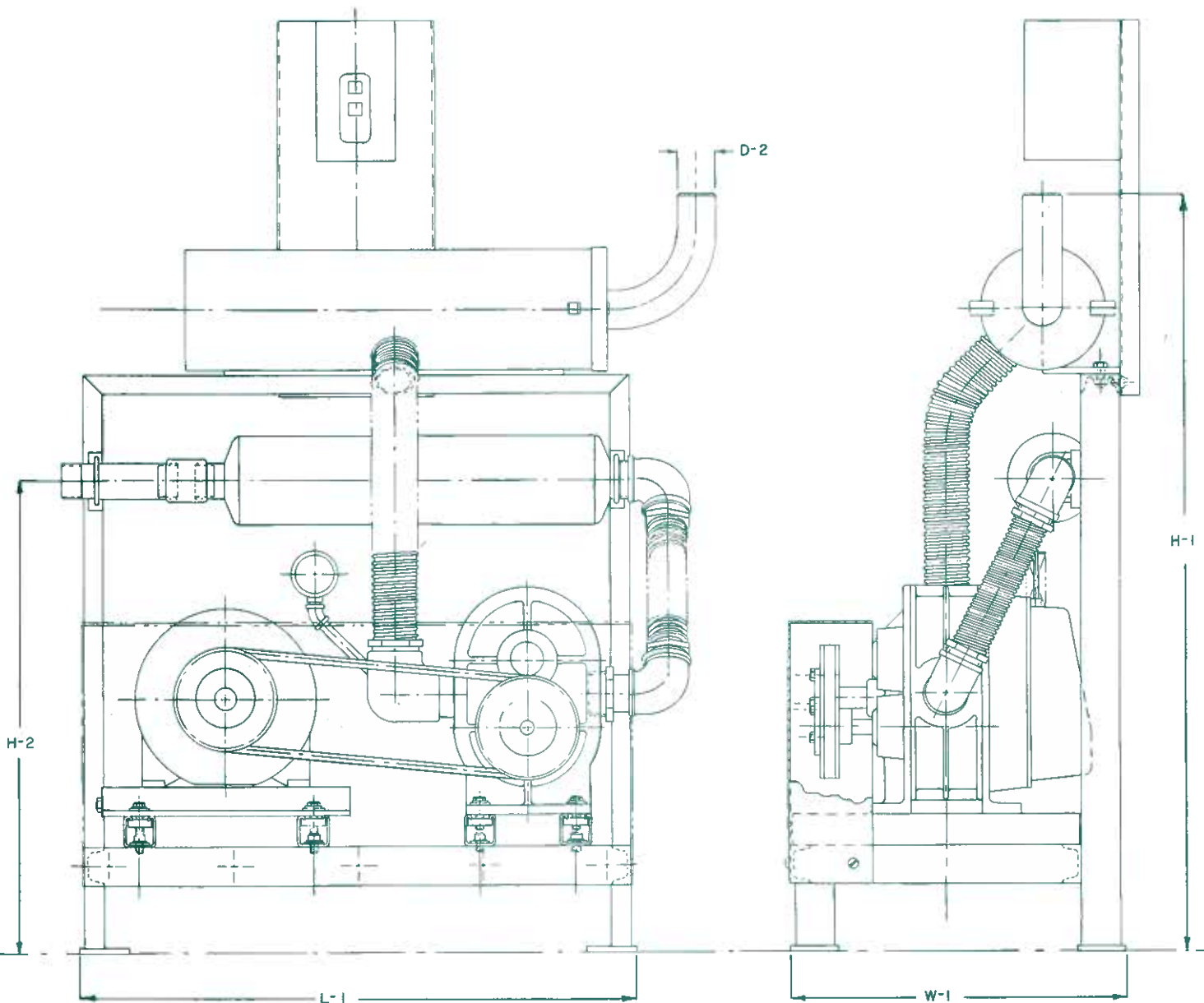
VAC-U-MAX

227 Main Street, Belleville, New Jersey 07109 • (201) HUMBOLDT 2-1000

1301 W. Valencia Dr. Fullerton, Cal. 714-871-1900

VAC-U-MAX

VACUUM PUMP UNITS 1 1/2 TO 10 H.P.



NOTE: ALL MOTORS ARE T.E.F.C. 230V-460V
3 PHASE 60 CYCLES

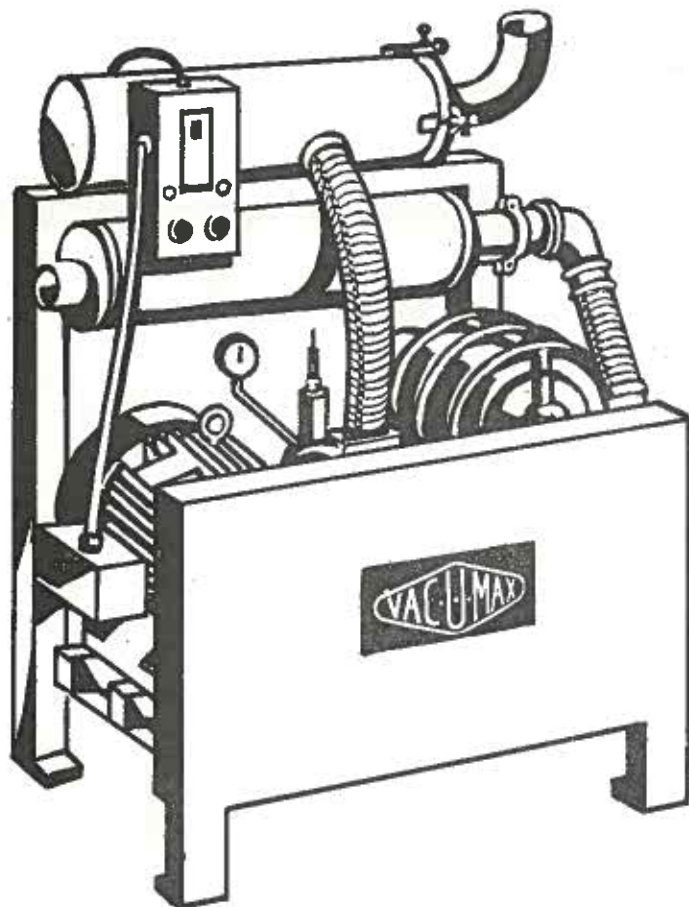
MODEL NO	L-1	W-1	H-1	H-2	MOTOR HP	MOTOR RPM	CFM @ 12" HG
VPU-S-1.5	28 3/4	17 1/4	39 3/8	24 1/2	1 1/2	3600	21
VPU-S-3	28 3/4	17 1/4	39 3/8	24 1/2	3	1800	51
VPU-S-5	34 1/2	23 1/2	45 3/8	29 3/8	5	1800	98
VPU-S-7.5	34 1/2	23 1/2	45 3/8	29 3/8	7 1/2	1800	176
VPU-S-10	34 1/2	23 1/2	45 3/8	29 3/8	10	1800	253

VAC-U-MAX

VACUUM PUMP ASS'Y.

DRAWN BY CLARK	SCALE 1/4"=1'	REVISION 6-18-68	DATE 6-18-68	DRAWING NO. C-6134
TRACED	APP'D			

VAC-U-MAX



VACUUM PUMP UNITS

Positive displacement type complete with vacuum breaker and gauge, muffler and replaceable secondary filter. Motors are standard TEFC 220/440 volt 3 phase with starter, (manual on 1½ and 3 H.P., magnetic on 5, 7½ and 10 H.P.).

In normal bulk conveying operation, the pump is in continuous operation to avoid frequent high starting current and strain on motor and pump.

Explosion proof units are class I, group D.

Systems are engineered to customer requirements. Testing of customer product is important.

For intermittent use, in transferring material to VAC-U-MAX Hoppers in process machinery areas, a switch valve assembly is generally used in the vacuum line to the pump to return the hopper to atmosphere on the discharge cycle. Add to the system, a SVA-switch valve assembly, and the necessary length of plastic hose.

SVA-1½" OR 2" SIZE

\$195.00

	H.P.	Price	Add For Explosion Proof
VPU-1½	1½	960.00	160.00
VPU-3	3	1,375.00	160.00
VPU-5	5	1,575.00	195.00
VPU-7½	7½	2,190.00	195.00
VPU-10	10	2,490.00	195.00

For jobs in the field, or inaccessible places, a gasoline driven motor can be substituted for an electric motor. Prices on request.

ON THE MOVE with

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227 Main Street, Belleville, New Jersey 07109 • (201) Humboldt 2-1000
Suite 104, 1616 Victory Blvd., Glendale, Cal. 91201 (213) 245-6901

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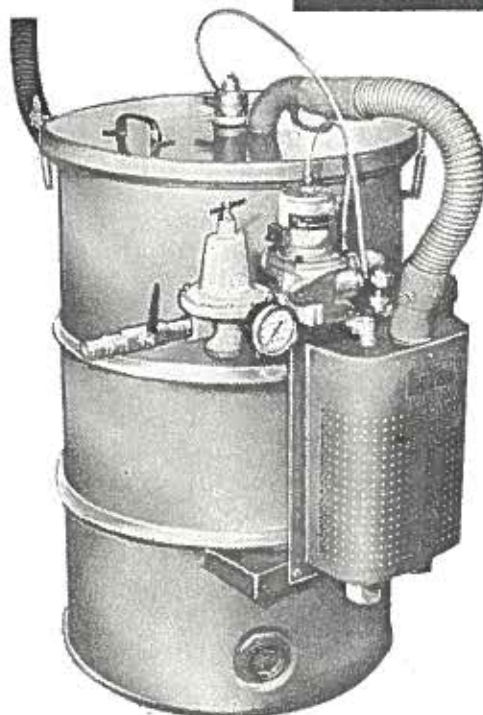
Manufacturers of air-operated, high-suction



high-vacuum equipment for industry

227 MAIN STREET • BELLEVILLE, NEW JERSEY 07109

AREA CODE 201 - 482-1000



REMOTE POWER UNIT

M.S.	List Price	
	S.S.	
RPU-XF-55 Remote power unit with single venturi, ball air control valve, internal dust filter, waste bag, 2" elbow on cover, 2 1/2" inlet in container	395.00	815.00
RPU-XFS-55 Above with automatic filter shaker	675.00	1005.00
Addition of:		
Twin-jet power unit: RPU-XF-55D	175.00	
MJ-3 power unit: RPU-XF-55MJ-3	295.00	
MJ-4 power unit: RPU-XF-55MJ-4	470.00	
(Note: MJ-3 and MJ-4 units have 2 1/2" elbow on cover)		
Base and Casters	70.00	
Venturi discharge adaptor (Ea. venturi)	50.00	

Specify line size from product receiver to RPU



FILTER SEPARATOR UNIT

FSU-XF-55 Internal filter, waste bag, 2" or 2 1/2" elbow on cover, 2 1/2" inlet in container	295.00	625.00
	plus adaptor	
FSU-XFS-55 Above with automatic filter shaker	575.00	905.00
	plus adaptor	

Specify line size from product

ON THE MOVE with **VAC-U-MAX**