

US VACUUM “HVAC” Series Rotary Vane Vacuum Pumps



3 & 5 cfm Vacuum to: 25 microns

US Vacuum “HVAC” series vacuum pumps are TWO-STAGE Rotary Vane Air-Cooled vacuum Pumps capable of producing an ultimate vacuum of 25 Microns (0.025 mmHg).

Both the HVAC 3&5 pumps features a compact, simple design with quiet air-cooled operation. Standard Features include: direct drive 110V motor, power cord, on-off switch, carrying handle, rubber mounting feet and discharge air baffle. Additionally, the pumps come with an inlet adapter fitting for 1/4” SAE & 3/8” SAE connections (if required).

All HVAC pumps are ideally suited for use in applications requiring high vacuum such as automotive & commercial air conditioning systems, vacuum ovens, freeze dryers, vacuum degassing & others.

FEATURES

- Ultimate vacuum of 25 Microns
- TWO-Stage Design
- Compact
- Air-cooled

**VACUUM TO
25 MICRONS!**



 Quick ship item

MODEL		HVAC-3	HVAC-5
Displacement	CFM	3	5
Ultimate Vacuum	Torr	0.025mmHg (25 Microns)	
Noise Level	dba	54	56
Motor	Hp	1/3	1/2
Pump Speed	RPM	3450	3450
Oil Capacity	ml	250	330
Inlet Connection	inches	3/8" (1/4" SAE & 3/8" SAE adapter)	
Dimensions (inches)	L x W x H	12.5 x 5.5 x 10	13 x 6 x 11
Pump Weight	Lbs.	19	25
PRICE	USD	\$299	\$349

HVAC series pumps are made for ultra-high vacuum applications. Prolonged operation at pressures above 10 mmHg (10 Torr) may result in pump damage. For application above 10 Torr, please see our CPS series of pumps (CPS-5B, 8B, 15B)

888-416-7366