

HYVAC PRODUCTS, INC.

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These HYVAC pumps are modern, direct-drive high vacuum pumps featuring a clean, functional design that provides high performance with vibrationless operation. They are portable and very quiet. The heart of these pumps are their replaceable pumping modules. These assemblies may be replaced by removing six easily accessible screws allowing that vacuum connections need not be broken.

90700-001 30L Vacuum Pump is suitable for general laboratory vacuum work or for air conditioning and refrigeration servicing. Ultimate vacuum is 15 millitorrs of mercury (.015 mm Hg Vacuum)

90703-001 55L Vacuum Pump can be used for applications such as freeze-drying, vacuum deposition, centrifuging, mass spectroscopy, electron microscopes and evacuation of cathode ray and other gas tubes.

Controls and adjustments are conveniently located. Gas ballast valve, oil sight glass, inlet and outlet connections, on/off switch and oil drain are all easily accessible. All pumps come filled with oil, and shipped with an extra quart of oil.

1 Year Standard HyVac Warranty

	HYVAC 30L	HYVAC 55L
CATALOG #	90700	90703
NUMBER OF STAGES:	1	2
FREE AIR DISPLACEMENT: (liters/min.) (cfm)	30 1.06	55 1.94
GUARANTEED ULTIMATE: PRESSURE (millitorr) PUMP SPEED (rpm) MOTOR (hp)	15 1725 1/3	0.1 1725 1/3
WEIGHT: (lbs)	23.5	38
DIMENSIONS: (inches) (length) (width) (height)	11 1/2 5 1/2 9	14 5 1/2 9
OIL CAPACITY:	1 Qt.	1 Qt.
INLET HOSE NIPPLE: (od)	5/8	7/8