

Fischer Technical Laboratory High Vacuum Pump with 30 in. Hg Gauge

Description • This direct drive pump provides the best performance/cost ratio available today

- 2 1/2 in. dial, 0-30 Hg Bourdon type steel case vacuum gauge securely mounted to the intake

- Comes complete with initial supply for High Vacuum Pump Oil

- Ready to operate



- Two Stage: Better than 25 mm vacuum

- Rotary Sliding Vane: Provides 85 liter per min. (3 cubic ft. per min.)

- Direct Drive: Reduces space need

- Gas Ballast: Helps purge moisture from vacuum system

- 0-30 in. Hg Gauge: Check vacuum at the intake

Specifications

- Free Air Displacement: 85 Liters per min. (3 cubic ft. per min.)

- Ultimate Vacuum: Better than 25 microns field conditions

- Pump Speed: 1725 rpm

- Motor: 1/2 HP 100V, 60Hz

- Oil Capacity: 27 oz (785cc)

- Operating Temperature: 30 to 170°F

- Intake Port: 3/8 in. O.D. for 3/8 in. I.D. Tubing

- Weight: 30 lbs

- Dimensions (H x L x W): 11 x 14 x 5 1/4 in. (27.5 x 35 x 12.5 cm)

Image(s) are representative of the product group and not necessarily the individual product.

Order	27-Apr-2024 15:56: PM PDT		PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.				
Catalog	Item	Availability	Manufacturer	Mfg. Part #	NDC#	Your Price	Unit
340-98824-EA	Fischer LAV-3 Vacuum Pump with 30 in. Hg Gauge - 1 ea	Sign In	Fischer Technical Company	LAV-3/G			EA