

SHARK™

Vacuum Pump



FAST, EFFICIENT, POWERFUL

The INFICON SHARK Vacuum Pump is designed for the Service Professional for quick deep evacuation, simplified maintenance/repair, and durability.

SHARK is a two-stage rotary vane pump, with 6 cfm rated displacement for vacuum down to

15 microns. The pump, with features such as large oil capacity, gas ballast, internal oil pump, and fan, allow service technicians to make easier, more efficient service calls. The unique molded design of SHARK allows for easy carrying to the job while giving extraordinary durability.

FEATURES AT A GLANCE

- ◆ Rotary Vane Two-Stage Pump - provides the ability to quickly pull a deep vacuum.
- ◆ Gas Ballast — allows pumped water vapor to be exhausted to atmosphere instead of accumulating in oil reservoir without affecting the vacuum pump's performance.
- ◆ Anti-suck Back On Inlet — prevents oil from entering system if a power disruption occurs.
- ◆ Large Oil Capacity — offers higher cooling for longer component life and greater moisture pumping capability.
- ◆ Internal Oil Pump — provides lubrication by throwing oil back on bearings and seal area increasing life expectancy of the vacuum pump.
- ◆ Replaceable One-Piece Cartridge - allows the HVAC/R professional to repair the vacuum pump without any hassles.
- ◆ Fan — directs airflow for maximum surface area heat transfer keeping unit cooler.
- ◆ Bigger Bearings - 1" shaft supports cartridge and ensures pump lasts longer.
- ◆ Molded Plastic Housing — unique design offering durability, ease of maintenance, and convenience.
- ◆ Oil Trapping Exhaust Filter — minimizes oil loss through the exhaust system and prevents oil accumulation on pump.

SPECIFICATIONS

Base Unit	Self-contained, 110 volt operation. Includes power cord, 1 qt. turbo oil T32, and user manual.
Free Air Displacement	6 cfm (170 liter/minute)
Vacuum Pump Design	Two-stage rotary vane
Motor	1/3 HP AC; 1700 RPM
Oil Capacity	1.0 qts (0.95 liters)
Weight	24 lb (10.89 kg)
Dimensions (L x W x H)	19.6" x 11.8" x 7.1" (49.8 cm x 30.0 cm x 18.03 cm)
Warranty	1 year

SHARK / ACCESSORIES

SHARK	VNR-172-1
Turbo oil T32 (6 qts./case)	071-0730

Call 1.800.344.3304 for your nearest distributor.



GLOBAL HEADQUARTERS:

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