



Vacuum Pumps

VP85 / VP55

Vacuum Pumps with RunQuick™ Oil Change System

Fieldpiece is leading the charge in properly performing system evacuation with its new vacuum pumps with RunQuick™ Oil Change System. Available in an 8 CFM DC motor (model VP85), or in a 5 CFM AC motor (model VP55), these revolutionary pumps make evacuation easier and faster.

Good oil is a key ingredient of every evacuation. Clearly view your pump oil through the huge oil reservoir window to see the condition of the oil, and the system. When it's time to change the oil, it's quick, clean, and easy. With the RunQuick oil change system you can replace the oil in under 20 seconds, even while the pump is running without losing vacuum.

Plus the extra wide base helps prevent tipping and spilling oil. Four in-line ports give you tidy hose routing for three different size hoses. Place the cord on the handle for tangle-free storage.

Leading the Charge

- On-the-fly oil change in seconds
- In-line four port manifold for easy access
- Backlit oil reservoir to view condition of oil and system
- Anti oil-suck-back keeps oil out of gauges and system
- Simple-to-use gas ballast with LED indicator
- Water resistant to withstand direct rain
- 15 micron ultimate vacuum
- Sturdy base to stay upright



Specifications

- **Flow Rate:** 8CFM (VP85), 5CFM (VP55)
- **Oil Capacity:** 8oz (237mL)
- **Oil Compatibility:** Fieldpiece Vacuum Pump Oil (Highly refined and optimized for proper sealing and lubrication)
- **Oil Backlight:** Blue LED
- **Oil Drain:** Ball valve
- **Port Sizes:** (1) 1/4", (2) 3/8", (1) 1/2"
- **Compressor:** Rotary vane, two stage
- **Motor:** 3/4 HP Brushless DC (VP85), 1/3 HP AC (VP55)
- **RPM:** 2500 (VP85), 3440 (VP55)
- **Power Source:** 95 to 130 VAC @ 60 Hz (VP85)
108 to 130 VAC @ 60 Hz (VP55)
- **Nominal Current Draw:** 9.0 AAC (VP85), 8.0 AAC (VP55)
- **Ultimate Vacuum at Input Ports:** 15 microns
- **Dimensions:** 9.25" x 12.4" x 17.7" (235 mm x 315 mm x 450 mm)
- **Weight:** 28 lbs without oil (VP85), 30 lbs without oil (VP55)
- **Operating Environment:** 30°F to 122°F (-1.1°C to 50°C)
- **Patent:** Patents Pending

Fieldpiece Vacuum Pump Oil

OIL128, OIL32, OIL8X3

Optimized for top performance

Gallon P/N#OIL128, 1 Quart P/N# OIL32, 8oz 3pack P/N# OIL8X3



- Low vapor pressure
- Wide temperature range
- Wide mouth bottles