Leading the Charge

New Vacuum Pumps with RunQuick™ Oil Change System

- 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
- Sturdy base to stay upright
- Simple-to-use gas ballast with LED indicator
- Water resistant to withstand direct rain
- 15 micron ultimate vacuum
- Anti oil-suck-back keeps oil out of gauges and system

Model VP85/VP55

www.fieldpiece.com
Superior Performance

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. Protect gauges and system from oil in unexpected power outages with anti suck-back design.

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 Pump Oil

- Optimized for top performance -
- Low vapor pressure -
- Wide temperature range -
- Available in gallons, quarts, and 8oz containers -
- 1 Quart P/N# OIL32, 8oz pack P/N# OIL8X3, Gallon P/N# OIL128-

In-line 4-port Manifold

- (1) 1/4", (2) 3/8", (1) 1/2"
- Work on any size system
- Easily hook up multiple hoses

Gas Ballast

- Easy access and operation
- Bright red LED reminds you when the ballast is open
- Extends oil life by exhausting heavy moisture

VP85 Additional Features

- Smart variable speed DC motor
- Protects against voltage drop (runs as low as 95 VAC)
- Cold weather start up
- Storage for reserve 8 oz oil container