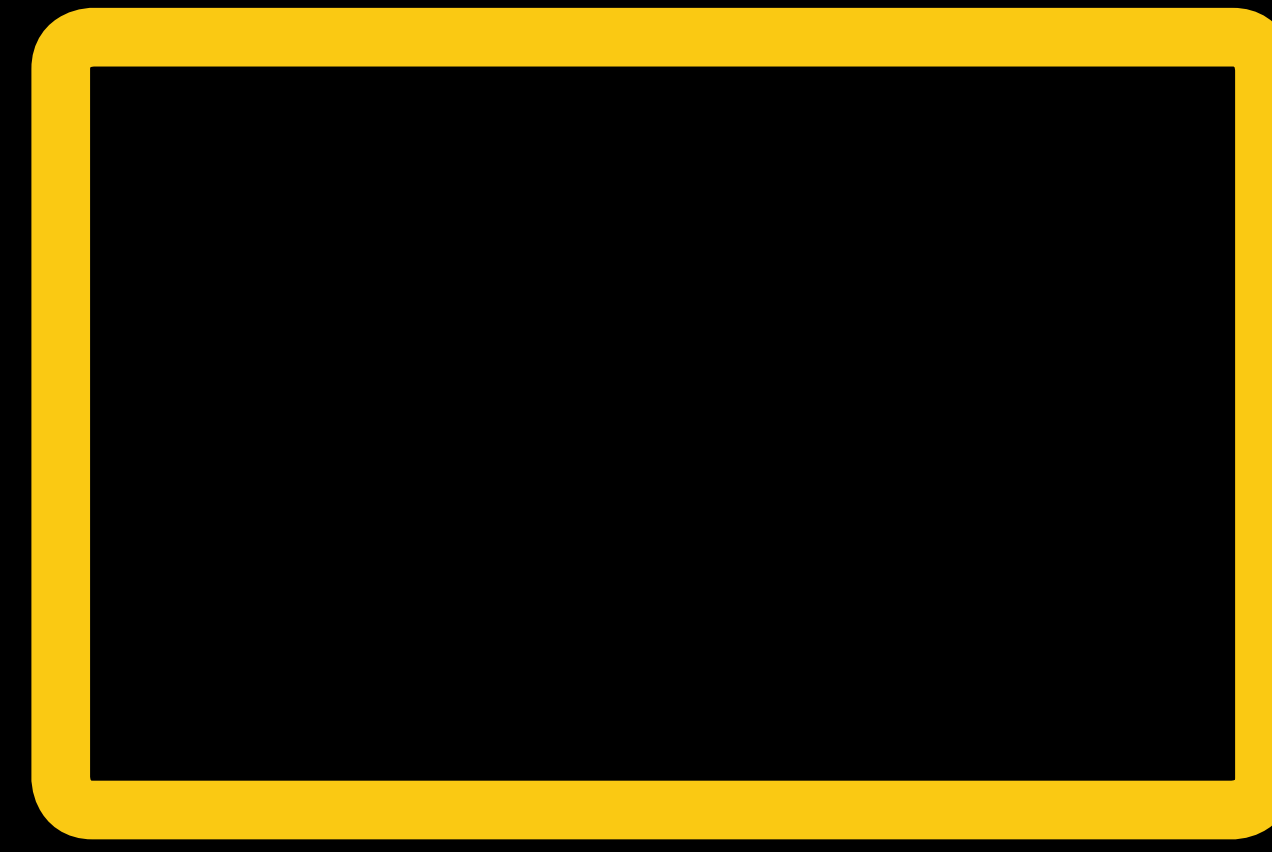


# VP85 8CFM Vacuum Pump

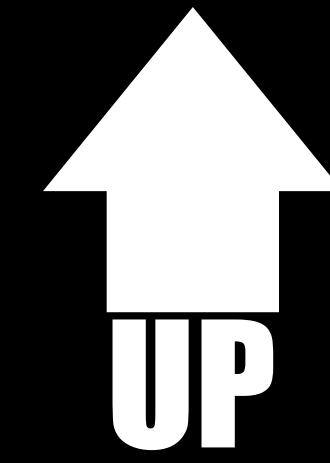
This Side Up



## RIGHT STUFF

Read and understand operator's manual before use.  
**CAUTION**

## DO MORE



**VP85 Specifications**

Flow Rate	8CFM
Backlight	Blue LED
Oil Capacity	8oz (237ml)
Oil Compatibility	Fieldpiece Vacuum Pump Oil Please refer to manual for proper usage and location
Oil Drain	Self-Drain
Port Sizes	1/4", 3/8", 1/2", 3/4", 1"
Compressor	2-Stage, 15 Micron, 100% Oil-Free
Motor	1/2 HP, 120VAC @ 60Hz, 1.75Amps
Power Source	120VAC
Max Current Draw	15 Amperes
Ultimate Vacuum	9.22" x 10 <sup>-2</sup> in Hg @ 72°F
Dimensions	235 mm x 315 mm x 450 mm
Weight	23.5 lbs without oil (10.7 kg)
Patent	Patents pending

**Superior Performance**  
Performing a proper system evacuation prior to charging directly increases the expected life and efficiency of the system. Fieldpiece vacuum pumps provide a new view of system evacuation.  
Good oil is the lifeblood of every evacuation. You need to know the condition of the oil. You need to change the oil easily with no mess. Clearly view the oil condition through the huge oil tank window. The oil backlight helps to see the condition of the oil and if the fill level is correct.  
With the RunQuick™ oil change system, you can replace the oil in under 20 seconds, even while the pump is running. The extra wide base helps prevent tipping and spilling oil. Four in-line ports in three different sizes give you tidy hose routing and hose options. Place the power cord on the handle for tangle free storage. Carry the machine to and from the job site easily and well protected.

# VP85



# VP85



## Vacuum Pump 8CFM - Two Stage

### Performance

- 15 Micron Ultimate Vacuum
- Lightweight, Powerful DC Motor
- Wide Operating Voltage Range
- Gas Ballast Switch with LED
- Stable Base

### RunQuick™ Oil Change System

- Large Clear Oil Reservoir with Backlight
- No Mess, 20 sec. Oil Change with No Vacuum Loss
- Prevents Oil Back Flow Into Hoses and Gauges
- Spare Oil Bottle Storage
- Wide Mouth Fill Port
- No Fuss Dirty Oil Management System
- 1/4 Turn Oil Cap

20 Second Oil Change



Blue LED backlight for optimal oil viewing



## Vacuum Pump 8CFM - Two Stage

- RunQuick™ Oil Change System**
- Only Uses 8 Ounces of Oil
  - Large Clear Oil Reservoir with Backlight
  - No Mess, 20 Sec. Oil Change with No Vacuum Loss
  - Prevents Oil Back Flow Into Hoses and Gauges
  - Spare Oil Bottle Storage
  - Wide Mouth Fill Port
  - No Fuss Dirty Oil Management System
  - 1/4 Turn Oil Cap

- VP85 Features**
- 4 In-line Ports (1 1/4" (2) 3/8" (1) 1/2")
  - 15 Micron Ultimate Vacuum
  - Wide Operating Voltage Range (95 to 130 VAC)
  - Two Stage Pump
  - Gas Ballast Switch with LED
  - Exhaust Threaded for Garden Hose
  - Lightweight, Powerful DC Motor
  - Quiet Fan-Cooled Operation
  - Heavy Duty Rubberized Construction
  - Stable Base
  - Power Cord Storage
  - Operation in the Rain (IP24)

DO MORE



Part # OIL32  
Fieldpiece Vacuum Pump Oil  
32 Ounces (1 Quart / 946 Milliliters)

### Bottle Full of Features

- Custom Size for Perfect Fits
- Re-cap for Easy Disposal
- Fits the Pump Perfectly
- Stable, Wide Base
- Cap Storage
- Wide Mouth



VP85 Includes (2) Filled Oil Bottles

## Fieldpiece Vacuum Pump Oil

- Optimized for Top Performance
- Wide Temperature Range
- Low Vapor Pressure
- Wide Mouth for Easy Drain/Fill



Part # OIL8X3  
Fieldpiece Vacuum Pump Oil 3 Pack  
8 Ounces (237 Milliliters)



EXTRA OIL BOTTLE STORAGE