

The Recovery Revolution

Variable Smart Speed 1 HP Motor Accelerates During Vapor Recovery

- Protects from voltage drop (runs as low as 95 VAC)
- Single dial self purge
- Industry leading vapor recovery 1HP DC motor and 3,000 RPMs
- Oversized condenser cools faster, especially on hot days
- Only 22 lbs
- Water resistance to withstand direct rain



Model
MR45

Welcome to the Recovery Revolution

The Fieldpiece MR45 has onboard system monitoring that adjusts motor performance to handle liquid and run twice as fast on vapor. MR45 also steps up low voltage at the power plug to deliver full power to the motor where high voltage drop is a problem.

With a powerful 1HP motor and super-sized condenser, this machine excels on longer and hotter jobs. The easy-to-read display, lightweight (22lbs), straight hose connection ports, and single dial make this machine user-friendly while being tough enough for everyday use, even in the rain.

- **Extra large condenser**
- **Easy access ports**
- **Long life, low friction ceramic coated cylinders**
- **Dual cylinder compressor**
- **Easy hose connections and built in power cord storage**
- **Large backlit display with status messages**

Specifications

- **Display:** Backlit dual LCD
- **Pressure Sensor Range:** -30" Hg to 600 psig
- **High Pressure Shut-off:** 558 psig, nominal
- **Resolution and Units:** 1 psig, 1" Hg, 0.05 bar, 0.01 Mpa, 5 Kpa, 2 cmHg
- **Final Recovery Vacuum:** 14.9" Hg
- **Compressor:** Dual cylinder reciprocating
- **DC Motor:** 1 HP (variable smart speed)
- **Power Source:** 95 to 130 VAC @ 60 Hz
- **Max Current Draw:** 12 AAC
- **Valve:** Single dual-route ball valve
- **Input Port Filtration:** 11 mm mesh screen, stainless
- **Dimensions:** 14.8" x 9.8" x 13.5"
(376 mm x 250 mm x 344 mm)
- **Weight:** 22 lbs (10kg)
- **Warranty:** 1 year
- **Patent Pending**



Oversized condenser for cooler vapor recovery



Bright digital display with status codes



Easy access ports for one-handed operation



3,000 RPMs for faster recovery