

POV Series Hand Operated  
Vacuum/Pressure Pumps



**Model DPOV-VK  
Vacuum Pump**

Range: 0-23 inHg Vacuum

**Model DPOV-PK  
Pressure Pump  
(Pneumatic)**

Range: 0-60 psi

The DPOV is a rugged, lightweight pump available in both vacuum (-VK) and pressure (-PK) configurations.

Includes:

- Vernier control for fine adjustment
- (2) hoses; 3 ft. length with 1/2-20 UNF "finger tight" quick release ends
- (2) adapters with 1/8 NPT male termination
- Convertible to pressure or vacuum generation by changing check valve



**Model APOV-PK  
Medium Pressure Pump  
(Pneumatic)**

Range: 0-220 psi

The APOV is a portable, lightweight pressure source ideal for laboratory or field pressure calibration applications.

Includes:

- Vernier control for fine adjustment
- (2) hoses; 3 ft. length with 1/2-20 UNF "finger tight" quick release ends
- (2) adapters with 1/8 NPT male termination



**POV Series  
Accessories**

**Check Valves**

- 840X008-02: Check Valve, converts DPOV-VK to DPOV-PK
- 840X008-01: Check Valve, converts DPOV-PK to DPOV-VK

**Additional Hoses**

- 840X007-01: 3 foot hose with 1/2-20 UNF quick release ends
- 840X007-02: 5 foot hose with 1/2-20 UNF quick release ends

**Hose Fitting Adapters**

- 840X006-01: 1/8 NPT Male
- 840X006-02: 1/4 NPT Male
- 840X006-03: 1/8 NPT Female
- 840X006-04: 1/4 NPT Female
- 840X006-05: 1/4 tube fitting
- 856X034-01: Fittings Kit (1 of each)

**Additional Plumbing Accessories  
for use with all Models (except HTP1)**

- (2) 1/8 NPT Male x 1/8" barb
- (1) 1/8 NPT Male x 1/8" barbed tee
- (1) 1/8 NPT Male x 1/8 NPT Female tee
- (2) 1/8 NPT Male x 1/4 NPT Female
- (2) 1/8 NPT Male x 1/8 NPT Male