



35 Vantage Point Drive Rochester, NY 14624 Call 1.800.800.5001

DV0V-30HG-D

DV0V (Hg / 650 mm Hg Vac) pump, 30 In Hg vacuum digital gauge

Create a vacuum and calibrate pressure devices with included vacuum pump and vacuum gauge

Features

- Light weight, compact pump generates -25" Hg vacuum with ease
- Large volume fine adjustment piston provides precise control, even at very low vacuums
- Modular design makes field maintenance quick and easy
- · Precisely vent pressure with soft seated bleed valve
- Two outlet ports provide connections for both pressure reference and for device under test thus eliminating a tee
- Low volume Quick-test hose, gauge adapter and process connection can be attached to pump without thread sealant or a wrench
- Rugged, all metal construction reduces pressure changes due to temperature fluctuations
- · Made in U.S.A.

Item Includes

- Hand Pump DV0V Assembly (DV0V)
- · Gauge 0-30 Inch Hg Vacuum, Digital Pressure Gauge (GAUD-30HG)
- · Gauge Adapter 1/4" female NPT x female QT, no check-valve, brass (QTHA-2FBA)
- · Hose Quick-test hose, brass hose ends, 3 ft (92 cm) long (QTQT-HOS-3ft)
- · Hose Adapter 1/4" male NPT x male QT, no check-valve, brass (QTHA-2MB0)

Specifications

-F	
Vacuum Range	0 to 23"Hg (0 to 584 mmHG)
Gauge Vacuum Range	0 to 30"Hg (0 to 762 mmHG)
Media	Air
Outlet Port1	Male Quick-test, brass
Outlet Port2	Male Quick-test with cap and chain, brass
Temperature Range	0 to 130 °F (-18 to 54 °C)
Gauge Temperature Range	-4 to 185 °F (-20 to 85 °C)
Construction	Anodized Aluminum, Brass, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Fine Adjust Resolution	±0.01 psi



DV0V-30HG-D

Weight	2.15 lb (1.0 kg)
Dimensions	H: 8 in (20.32 cm) x W: 7.93 in (20.1422 cm) x D: 2.9 in (7.366 cm)



