## **R**alston Instruments

## DVOV-2FBA-RG

DV0V (25"Hg / 650 mm Hg Vac) pump, 1/4" FBSPP gauge adapter, 1m hose, 1/4†• FBSPP process conn.

Pull a vacuum and calibrate vacuum gauges, transmitters or switches by attaching a gauge or pressure calibrator (gauge and calibrator not included)

## Features

- Light weight, compact pump generates 23 inHg (584mm 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 Adapter G 1/4" female BSPP (ISO 228/1) x female Quick-test, no check-valve, brass (QTHA-2FBA-RG)
- Hose Quick-test 6900 psi hose, brass hose ends, 1 m (3.3 ft) long (QTQT-HOS-1m)
- Hose Adapter G 1/4" female BSPP (ISO 228/1) x male Quick-test, no check-valve, brass (QTHA-2FB0-RG)

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Vacuum Range	0 to 23"Hg (0 to 584 mmHG)
Media	Air
Outlet Port1	Male Quick-test outlet port, no check-valve, brass
Outlet Port2	Male Quick-test outlet port with cap and chain, brass
Temperature Range	0 to 130 °F (-18 to 54 °C)
Construction	Anodized Aluminum, Brass, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Fine Adjust Resolution	±0.01 psi
Weight	1.65 lb (0.7 kg)
Dimensions	H: 2.88 in (7.3152 cm) x W: 7.93 in (20.1422 cm) x D: 3.5 in (8.89 cm)



DV0V-2FBA-RG

To order parts and items, go to www.Instrumentation.com or call (800) 346-4620