

Part No.

# QTVC-3FBA-RG-2m-1m

QTVC volume controller, 3/8" FBSPP gauge adapter, 2m, 1m hoses, (2) 1/4" FBSPP process conn.

Calibrate both very low pressure or high pressure instrumentation using nitrogen with an attached pressure gauge or calibrator (gauge or calibrator not included)

## Features

- Proprietary pressure balanced fine adjustment piston allows for extremely precise, finger-tip control of pressure at 0.03 psi (2 mbar) or 3000 psi (210 bar) or any range in between.
- Fine adjust piston, fill, balance and vent valves are in one light weight, compact unit
- Includes handle, Quick-test System™, 1/4" outlet connections, hoses and adapters
- Low volume Quick-test hose, gauge adapter and process connection can be attached to QTVC without thread sealant or a wrench
- Soft-seated valves make filling and venting the system very precise
- Included stand for laboratory or table top use (QTVC-LKIT)
- Optional padded strap for field use (NPAK-STRP)
- Made in U.S.A.

## Item Includes

- Assembly - QTVC Assembly (QTVC)
- Gauge Adapter - G 3/8" female BSPP (ISO 228/1) x female Quick-test, no check-valve, brass (QTHA-3FBA-RG)
- Hose - Quick-test 6900 psi hose, brass hose ends, 2 m (6.6 ft) long (QTQT-HOS-2m)
- 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)
- Hose Adapter - G 1/4" female BSPP (ISO 228/1) x male Quick-test, no check-valve, brass (QTHA-2FB0-RG)

## Specifications

Pressure Range	0 to 3000 psi (0 to 207 bar)
Vacuum Range	0 to 10" Hg (0 to 254 mmHG)
Temperature range	0 to 130 °F (-18 to 54 °C)
Construction	Aluminum, Anodized Aluminum, Brass, Plated Steel, Stainless Steel
Seal materials	Buna-N, Delrin, Teflon
Weight	6.11 lb (2.8 kg)
Dimensions	H: 6.16 in (15.65 cm) x W: 8.5 in (21.59 cm) x D: 7.38 in (18.75 cm)



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