

Part No.

QTVC-0000-0-0

QTVC volume controller only, no gauge adapter, no hoses, no process connections

Perform both ultra-precise low pressure differential or high pressure static pressure calibrations with nitrogen using the same device with an external pressure calibrator

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™ 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)

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	Anodized Aluminum, Brass, Plated Steel, Stainless Steel
Seal materials	Buna-N, Delrin, Teflon
Weight	5.39 lb (2.4 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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