



CleanAir Express 5 Channel Calibrator



The Calibrator Includes:

- 5-Channel Calibrator
- 7-pin Amphenol Connector Cable
- 5-line Calibration Umbilical (at least 10')
- Instrument Rental Shipping Carton

Specifications:

- Approximate Shipping Weight: 10 lbs
- Dimensions: 5.5" X 5" X 12"
- Fittings: 1/4" female Swagelock
- Amphenol 7-pin connection. *
- Pressure Range: Operating 25 psig, Max 40 psig
- Temperature Range: ambient (non-condensing)

*Amphenol Connector Configuration:

A= +12 VDC output

B= Select Gas 1

C= Select Gas 2

D= Select Calibration Point B (Calibration Point A is selected when not energized)

E= Select Gas 4

F= Select Gas 3

G= Select Gas 5

Rental Notes:

- Roto-meter with stainless steel needle valve provides indication and control of calibration gas flow rate from 1-10 lpm.
- Auto mode allows a data acquisition system equipped with a dry-contact closure to control the calibration points remotely
- A 12 VDC output signal is provided for use by the control system via a 7-pin amphenol connector located on the rear of the calibrator.
- Sub-rack design for installation into standard 19" instrument racks.
- There is no atmospheric dump built in.
- The 5-Channel Calibrator uses standard tube-type fuses (4 Amp).
- When renting, equipment must be returned in its original packaging.