Test Better, Test Faster, Test It with...

V.I.C.'s VIC-Torr™

Mass Flow, Pressure/Vacuum Decay System

Features:

Single/Multi-Channel Configurable

Mass Flow, Pressure Decay, Vacuum Decay

High Resolution Color LCD Display with Touch Screen

Advanced Pneumatics (high flow, low pressure drop, low heat gain)

Automatic Set Up

Temperature Compensation

Signature Analysis

Remote Monitor and Control

SPC Data Collection/Charts (X-Bar, Std Dev, range, etc.)

Ethernet, USB and RS-232 Communications

Multi-Language

User friendly programming and diagnostics

www.vicleakdetection.com





Vacuum Instrument Corporation – Air Leak Testing Division 3199 Plainfield Road • Dayton, OH 45432 • T 937 253 7377 • F 937 253 3877 • sales@vicleakdetection.com



MASS FLOW, PRESSURE / VACUUM DECAY SYSTEM

The **VIC-TORR** is a high resolution test instrument that can be configured as a mass flow, pressure decay or vacuum decay leak tester and is available in single or multi-channel models.

The robust high resolution color LCD touch screen provides all the needed information about the test part including, but not limited to rejection rate, leak rate and test time. The prominently displayed accept and reject indicator light/buttons make it easy to discern if the test product is pass or fail.

The product has provisions for Ethernet, USB and RS-232 communications capability for downloadable selection and data upload. Other unique features include automatic set up, multi-language display, remote monitoring/control, signature analysis, and user friendly programming and diagnostics.

Also included are: Advanced Pneumatics (high flow, low pressure drop, low heat gain) SPC Data Collection/Charts (X-Bar, Std Dev, Range, etc.)

System Specifications

- 0-100 sccm (standard)
- 14.7 PSI Vac; 150 PSI
- Temperature Range: 50-110° F
- NIST traceable orifice and calibration

Operator Interface

High resolution color LCD display with touch screen technology.

Main Monitoring Display



Communications

The product has provisions for Ethernet, USB and RS-232 communications

Options

- Multi-Channel •
- Multi-Pressure/Vacuum Range ٠
- Large Volume Precision Regulation •
- LD20 Handheld Leak Rate • Calibrator

Dimensions

Depends on options selected, typically: 18" H x 9" W x 17" D (457mm H x 229mm W x 432mm D)

Power Requirements

115/230VAC, 50/60 Hz

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