

# **TE-HVC**



# X-Calibrator TSP, PM10, PM2.5

The TE-HVC is a totaly integrated device used for flow calibration of High Volume PM10, PM2.5 and TSP particulate monitors. The 32bit microprocessor controller gives instantaneous standard and ambient flow rate, temperature, and barometric pressure.

# **User Interface**

Five Key Configuration: Four Quadrants & Center 2.8 Inch LCD Display 240 x 320 Color

# Power

4AA Batteries Micro USB (+5v @ 500 mA)

**ABOUT US:** Tisch Environmental Inc. Tisch Environmental is the benchmark for high volume air sampling, particulate, metals, volatiles, and specialty monitoring equipment. Since the company's inception in 1953 as General Metal Works, our product line has expanded from the first high volume air sampler to include high-tech and custom samplers. Our clients are professionals from every sector of the regulatory and industrial markets.

#### For more information, contact us : Pacwill Environmental 905.563.9097

Toll-Free (Canada): 1-866-840-0014

# Flow Measurement

Flow Range: 25 to 50 CFM Flow Accuracy: 0.75% of Reading

# Temperature Sensors

Ambient Temperature Range: -35°C to +65°C Ambient Temperature Accuracy: +/- 2°C

# **Pressure Sensors**

Orifice Pressure Range: 0-10 inches H20 Orifice Pressure Accuracy: 0.5% of Full Scale Ambient Pressure Range: 625 to 825 mmHg Ambient Pressure Accuracy: +/- 10 mmHg

# Data Interface

Micro USB



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