

BUILDING & CONSTRUCTION EQUIPMENT

DIGITAL LAB PACK

Features

A Vortex blower to produce a maximum 100 cfm of air flow and a maximum pressure of 50 psf.

An infinitely variable speed control for adjustment of test pressures and/or volume via a data acquisition and computer monitoring system. Data can be logged to a USB thumb drive.

Ability to monitor and log data from up to six 4-20mA transducers with the optional data acquisition system.

PLC processor programmed to continuously record data and adjust controls for convenience and testing quality. A touch screen interface is provided to control the unit.

The internal blower may be controlled manually or automatically through the PLC and touch screen interface.

A 120 VAC power source is required for this equipment.

Typical Test Methods

- AAMA 502
- AAMA 503
- ASTM E330
- ASTM E783
- ASTM E1186
- ASTM E1105
- ASTM E488

Fast Facts

Use to perform infiltration and exfiltration testing in the field or lab.

Housed in a hard shell case for durability on the job site that is approximately 31 in. long, 20 in. wide and 12 in. deep.

Data logging capability.

PLC controlled.



FOR MORE INFORMATION

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