

# **Automated Testing Solutions, Inc.**

"Transforming The Way You Test!"

# Model: AW-3000 - High Capacity Air-Water Test Kit Field - Lab - QC - In-line - ASTM - AAMA - WDMA



## AW-3000 Air-Water Test Kit

- Ultra High Capacity Blower
- Accurate and Repeatable
- Secured Cable and Hose storage
- Computer or Manual operation (optional)



#### **Portable**

- Rugged / Reliable
- Retractable pull handle



## PC Control Software

- USB plug-n-play interface
- User-friendly / Reporting

## Model: AW-3000 - Key Features & Options:

### Key Features (standard on all models):

- **Automated control:** "plug-n-play" PC control. User-friendly software controls the AW-3000 using a standard USB port software includes test reporting features (spreadsheet compatible)
- Industrial variable speed blower: high flow/pressure blower (reliable and quiet)
- **Power outlet:** built-in for computer charging
- Organized Storage: 6' Hose, 9' Power Cord, USB cable & Interface Plate neatly stores in lid
- Versatile: Field & Laboratory Certification, R&D, in-line QC Testing
- All systems include: Verification Document, Software (on-board flash drive) & Operation Manual

## Options:

- Environmental Monitoring Module (EMM): Temperature, humidity and barometric pressure collected and airflow measurements corrected for air density
- Manual Control Module (MCM): Includes an integrated high intensity color display reading actual Airflow (CFM or L/s) & Test Pressure (PSF or Pa) with blower speed control rotary dial computer-free testing (fail-safe redundant system)
- Laminar Flow Element (LFE): Precise airflow measurements (infiltration and exfiltration)
- Accessories: Additional hoses, ports, quick connectors, airflow calibration plates & spray racks purchased separately
- Services offered: Calibration, training, maintenance & repair, remote support

## Products and Services Summary:

- Air-Water-Structural Systems
- Rapid Cycling Systems
- Test Wall Systems
- Spray Rack Systems (mobile / stackable)
- Deflection Measurement Systems (digital / analog)
- Water Recycling Systems
- Impact Cannons (Dade / FEMA)
- Hurricane Cycling Systems
- Calibration Systems
- Custom Test Systems
- Retrofits of existing equipment

### **Our Mission:**

"To design and manufacture high quality, cost effective, user-friendly test equipment delivered with integrity."



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Contact ATS for pricing, product specifications and availability:

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