

**EVERGREEN
TELEMETRY**

LIVE

**Hard Rock
LIVE**



WWW.EVERGREENTELEMETRY.COM

EVERGREEN TELEMETRY

FASTER EASIER SAFER

**AUG 2025
PRODUCT CATALOG**



WELCOME TO OUR PRODUCT CATALOG

ABOUT US

Evergreen Telemetry is dedicated to doubling the productivity of technicians in HVAC, TAB, Cx, building automation, process control, and other applications. These challenging work environments demand **Faster, Easier, and Safer** instruments.

Evergreen Telemetry provides technicians the tools they need for complex tasks. Tools that eliminate wires and tubes, increase productivity, and make every job faster, easier, and safer. Increased productivity is easily achieved with wireless modules sending data to the technician at the location where adjustments are made. Our products eliminate multiple trips back-and-forth and up-and-down ladders. The technician places the sensors, finds the problem, makes one adjustment, and views real-time results at his wrist. **FASTER EASIER SAFER!**

We use the Wrist Reporter. The Wrist Reporter makes it faster, easier, and safer to perform TAB measurements such as duct velocity traverses and volume damper adjustments.

Byron Seed, TBE
Vice President Arizona Air Balance



PRODUCT OVERVIEW

INSTRUMENTS FOR ANY APPLICATION



WRIST REPORTER

Page 4



DIFFERENTIAL PRESSURE & VELOCITY & FLOW

Page 5



AIR FLOW CAPTURE HOODS

Page 17



TEMPERATURE

Page 6



TEMPERATURE & HUMIDITY

Page 7 & 8



K-TAB KITS

Page 9



HYDRONICS

Page 10



FACE VELOCITY GRID

Page 13



VELOCITY PROBE

Page 14

WRIST REPORTER®

WIRELESS READINGS AT YOUR WRIST



The Wrist Reporter®

Model: WR-401

BEST VALUE

\$2,299

The Heart of the Evergreen Telemetry Measurement System. The Wrist Reporter displays a continuous stream of data right at the user's wrist, hand, clipboard, or wherever seen conveniently. Connect up to 10 wireless sensing modules and view readings simultaneously, in real time. Store up to 100,000 data points internally or connect to a laptop for endless datalogging. The Thumbswitch allows the user to navigate or store a reading without touching the keypad. Compatible with all Evergreen Modules and Sensors.

Model: WR-401 | Includes Thumbswitch (TS-1) and Shock Absorbing Case

APPLICATIONS

- Velocity and Pressure
- Airflow Measurements
- Datalogging
- Room-to-Room Pressure
- Temp & Humidity
- Water Pressure



FEATURES AND BENEFITS

- Connect up to 10 wireless sensor modules
- Continuous readings, wirelessly to your wrist
- Store up to 100,000 time-stamp readings
- Datalog date and time stamped readings to a laptop or PC

The Wrist Reporter® 201

Limited Function Wrist Reporter

LOWER PRICE

\$ 1,499

Model: WR-201-W | ONLY compatible with Water Module, T&H Sensor (MS-TH-1) and Temperature Insertion Probe (PR-T-4)



PVF MODULE

PRESSURE, VELOCITY, FLOW



PVF Module

Model: S-PVF-1

BEST VALUE

\$1,099

The PVF Module measures pressure, velocity, and airflow. For room-to-room pressure applications, a user can place up to 10 pressure modules in different locations and view real-time measurements while making adjustments. This allows changes in dampers and fan speed to be evaluated in real time. Faster, Easier, Safer! The PVF module is also used for velocity and CFM readings with a capture hood. Every PVF module is calibrated to NIST standards and comes with a calibration certificate.

APPLICATIONS

- Room-to-room pressure; duct static
- Multiple diffuser air flow relationships
- Velocity and airflow readings

FEATURES AND BENEFITS

- Wireless real-time readings for pressure, velocity, and flow
- Supports up to 10 modules for monitoring multiple locations
- Instant evaluation of damper and fan speed adjustments
- NIST-traceable calibration certification with every purchase
- Compact, lightweight design
- Magnets for hands-free mounting on duct or door joint

REQUIRES



- Wrist Reporter™ required for viewing, storing, and datalogging



TEMPERATURE

TEMPERATURE FOR AIR AND WATER

Temperature Module

Radio Model: RM-T-1

FROM

\$199

The RM-T-1 Radio Module provides accurate, reliable temperature readings for HVAC, TAB, and commissioning applications. Probes are available for air, and water temperature. Connects wirelessly to the Wrist Reporter™ for monitoring and datalogging during system adjustments and trending. Modules and probes can be purchased together or separately. Each module includes a NIST-Traceable calibration certificate compliant with industry standards.

APPLICATIONS

- Duct, coil, and grille temperature measurements
- Supply, return, and mixed air temperature profiling
- Temperature immersion probe for hydronic systems
- Commissioning, retro commissioning, and TAB projects

FEATURES AND BENEFITS

- Works with air, and water insertion probes
- Wireless real time readings to the Wrist Reporter™
- Supports up to 10 modules for multi-point monitoring
- NIST traceable calibration certificate with every purchase
- Compact, lightweight design for easy placement
- Magnets allow hands -free mounting

REQUIRES

- Wrist Reporter™ required for viewing, storing, and datalogging

CAPATIBLE WITH

- PR-T-4-6 | Air & Water Temperature Immersion Probe
- PR-T-5 | Air Temperature Probe



TEMP & HUMIDITY

TEMPERATURE, HUMIDITY, AND MORE

Humidity Module

Model: S-H-3-5

BEST VALUE

\$349

The S-H-3-5 Humidity Module is a smart psychrometric sensor for real time monitoring of environmental conditions. It measures temperature (dry bulb), relative humidity, and barometric pressure, and calculates complete psychrometric data including wet bulb, enthalpy, humidity ratio, grain of moisture, and specific volume. It connects wirelessly to the Wrist Reporter™ and is NIST traceable with a calibration certificate for compliance.

APPLICATIONS

- Indoor air quality measurement and diagnostics
- Commissioning and retro commissioning for controlled environments
- TAB projects requiring temperature and humidity trending
- HVAC performance verification and troubleshooting
- Research and testing environments requiring precise humidity data

FEATURES AND BENEFITS

- Coil Evaluation - Upstream & Down stream report simultaneously
- Measures temperature, humidity, and barometric pressure
- Calculates full psychrometric data without a wet sock
- Wireless real time readings to the Wrist Reporter™
- NIST traceable calibration certification with every purchase
- Portable, easy to use in any testing environment
- Magnets allow hands -free mounting

REQUIRES



- Wrist Reporter™ required for viewing, storing, and datalogging



METER SENSORS

T&H METER SENSOR WITH ON BOARD DISPLAY



Temperature & Humidity

Model: MS-T&H-1

STARTING AT

\$299

The M-S-1 Temperature and Humidity Module is the ideal T&H Sensor for quick checks as well as monitoring and datalogging. The display offers temperature and relative humidity but it can also be connected to a Wrist Reporter™ for viewing complete psychrometric data.

Wet bulb (no wet sock required), enthalpy (h), humidity ratio (w), grain of moisture (gr), and specific volume (v), can all be seen on the Wrist Reporter™ display. Like all of our sensors, the MS-TH-1 is shipped with a NIST traceable calibration certificate.

APPLICATIONS

- Indoor air quality measurement and diagnostics
- Cx and retro Cx for controlled environments
- TAB projects requiring temperature and humidity trending
- HVAC performance verification and troubleshooting

FEATURES AND BENEFITS

- Measures temperature, humidity, and barometric pressure
- Calculates full psychrometric data without a wet sock
- Wireless real time readings to the Wrist Reporter™
- NIST traceable calibration certificate meets industry standards
- Portable, easy to use in any testing environment
- Compatible with ALL Evergreen temperature & humidity probes
- Probe lengths include: 5" , 12" , 24"

REQUIRES



- Wrist Reporter™ required for viewing, storing, and datalogging



TAB KITS

TAB KITS BUILT FOR PRECISION AND PERFORMANCE



K TAB 4

Essentials Kit

\$4,199

INCLUDES

Wrist Reporter,
Thumbswitch, PVF,
Temp & Humidity

- ✓ Wrist Reporter and Thumbswitch
- ✓ Pressure / Velocity / Flow Module
- ✓ T&H Sensor with On-Board Display
- ✓ T&H Probe Air
- ✓ KTAB Case



K TAB 6

Pro Bundle Kit

\$4,999

PLUS

Water Probe, Velocity
Grid, 18" Air Foil, Static
Tips

- ✓ Wrist Reporter and Thumbswitch
- ✓ Pressure / Velocity / Flow Module
- ✓ T&H Sensor with On-Board Display
- ✓ T&H Probe for Air
- ✓ Water Insertion Temp Probe
- ✓ Velocity Grid
- ✓ 18" Air Foil (Dwyer)
- ✓ Static Tips & Hoses (Dwyer)
- ✓ KTAB Case



K TAB 7

Starter Kit

\$3,299

BASICS

Wrist Reporter w/
Thumbswitch and
PVF in hard case

- ✓ Wrist Reporter and Thumbswitch
- ✓ Pressure / Velocity / Flow Module
- ✓ Hard Cover Module Case



K TAB 8

Max Bundle Kit

\$6,699

AND MORE

Includes TWO PVF
modules, T&H sensors,
T&H probes, and temp
insertion probes

- ✓ Wrist Reporter and Thumbswitch
- ✓ Pressure / Velocity / Flow Module **x2**
- ✓ T&H Sensor with On-Board Display **x2**
- ✓ T&H Probe for T&H Sensor **x2**
- ✓ Water Insertion Temp Probe **x2**
- ✓ Velocity Grid
- ✓ 18" Air Foil (Dwyer)
- ✓ Static Tips & Hoses (Dwyer)
- ✓ KTAB Case



HYDRONICS

250PSI WATER MODULE

Kit options available

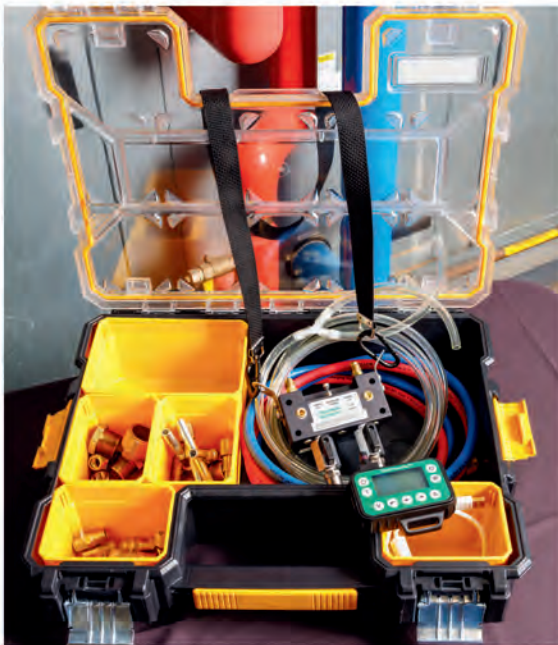
\$2,799 - \$5,199



250PSI Water Module

Model: S-DP-250

Evergreen Telemetry's water module reads up to 250psi. Once connected to the Wrist Reporter, the user can conveniently view high gauge, low gauge, and differential pressure on one screen, wirelessly. Compact and lightweight for ease of use and straps to keep one hand on the ladder. The DP 250 is carefully calibrated to NIST standards. **Faster Easier Safer**



KIT INCLUDES:

- 250PSI Water Module
- Brass Fittings
- Exhaust and HVAC Hoses
- Carrying Case
- NIST Traceable Calibration Certificate

SPECIFICATIONS

Range

Differential Pressure and Gauge Pressure: - 5 PSI to + 250 PSI

Module operating temperature: 40 to 140°F

Accuracy

Differential and Gauge Pressure: 2% of reading + last digit

REQUIRES



- Wrist Reporter™ required for viewing, storing, and datalogging



WATER TAB KITS

KIT OPTIONS FOR HYDRONIC TESTING



DP 250

Hydronic Essentials

\$2,999



K TAB 250 LTD

WR201 Water Bundle

\$4,599



K TAB 250

WR401 + T&H

\$5,499

INCLUDES

250 PSI Water Module, Brass Kit & HVAC Hoses, Case. **Wrist Reporter not included.**

- ✓ 250 PSI Water Module
- ✓ Brass Kit and Hoses
- ✓ Case

INCLUDES

Wrist Reporter 201, Thumbswitch, 250 PSI Water Module, Brass Kit & HVAC Hoses, Case

- ✓ Wrist Reporter 201 and Thumbswitch
- ✓ 250 PSI Water Module
- ✓ Brass Kit and Hoses
- ✓ Case

INCLUDES

Wrist Reporter 401, Thumbswitch, T&H Sensor, Water Insertion Temp Probe, 250 PSI Water Module, Brass Kit & HVAC Hoses, Case

- ✓ Wrist Reporter 401 and Thumbswitch
- ✓ T&H Sensor with On-Board Display
- ✓ Water Temp Insertion Probe
- ✓ 250 PSI Water Module
- ✓ Brass Kit and Hoses
- ✓ Case

PREPARE FOR YOUR NEXT WATER JOB

Every kit includes the 250 PSI module, brass, kit and standard HVAC hoses
WR201 or WR401 and T&H add-ons vary by kit type
Already have a Wrist Reporter™? Use with any or all products.



PRESSURE SURVEYING

OVER, UNDER AND AROUND DOORS

Door Pressure TAB Kit

Model: K-Door-Pressure

Kit Pricing

\$799

The Door Pressure TAB Kit is an accessory bundle for use with the Wrist Reporter and Pressure/Velocity/Flow module. It is designed specifically for room-to-room pressure surveying, setting, and adjusting. The Door Pressure TAB kit comes with an over-the-door probe (hanger), steel under and around-the-door probes, two PVF module mount options, a magnetic telescoping handle, and convenient carrying case. Connect as many as 8 PVF modules to the Wrist Reporter™ to view pressure hierarchy; adjust room to room pressures wirelessly and in real time. **Faster Easier Safer !**

APPLICATIONS

- **Under-door Probe** is made of durable steel for easily sliding under closed doors
- **Around-door Probe** is made of durable, pliable steel that can be bent around sliding glass doors or any place a tight seal is required for accurate readings
- **Over-door Probe (Hanger)** is made of lightweight 3D printed materials. only 3/32" thick. This probe fits over most doors and can be left for extended periods of time
- The **PVF module** mounts are designed to hold both the over and around door probes for temporary placement
- Use with our available 2-4' extension pole to take readings without bending or kneeling
- Individual components and 2-4' extension pole sold separately

REQUIRES



- Wrist Reporter™ required for viewing, storing, and datalogging
- PVF Module required for velocity and airflow measurement



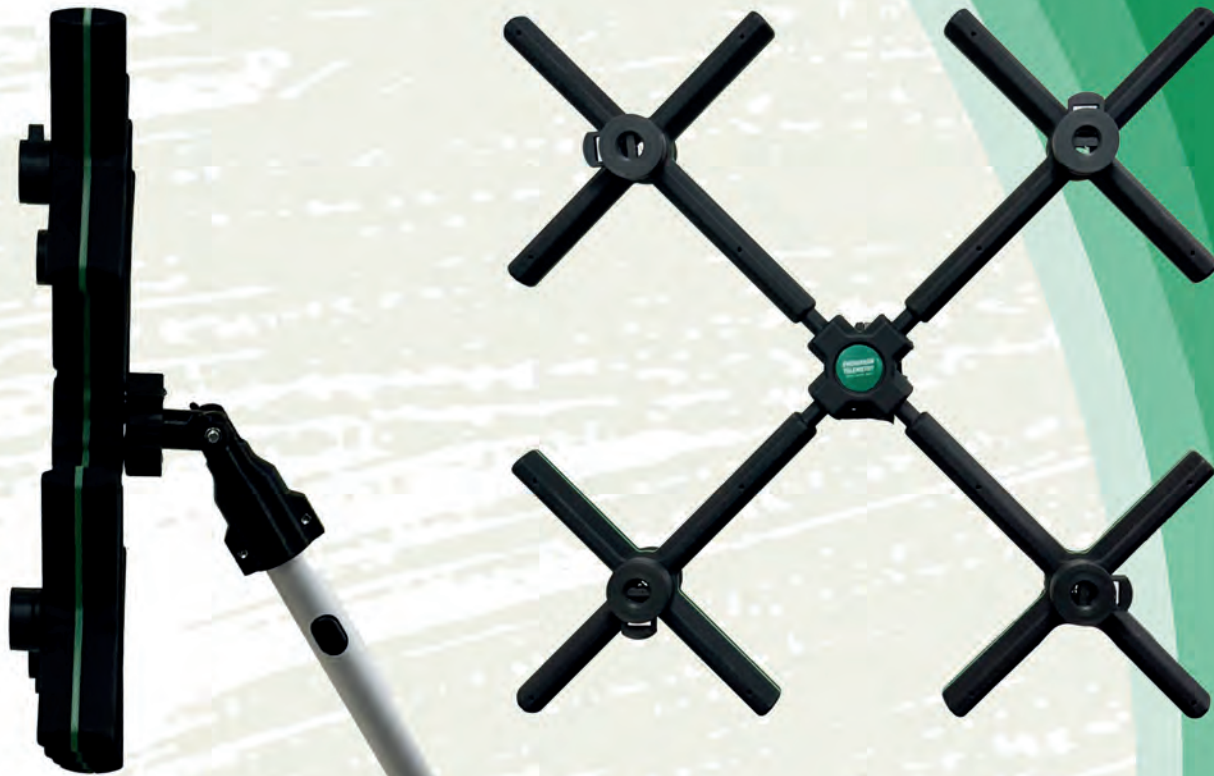
**EVERGREEN
TELEMETRY**

NOW AVAILABLE

EVERGREEN TELEMETRY

FACE VELOCITY GRID

MORE RUGGED - WON'T CRACK



Solves the longstanding issues

- Cracks/ Leaks
- Damaged Threads
- Lost Standoffs/Feet
- Limited Reach

**Adjustable Handle
Threaded Adapter**



EVERGREEN TELEMETRY FACE VELOCITY GRID Faster. Easier. Safer

www.evergreentelemetry.com

**EVERGREEN
TELEMETRY**

PATENT PENDING

ERGONOMIC VELOCITY PROBE

STRAIGHT PITOT (FOIL)

Faster. Easier. Safer

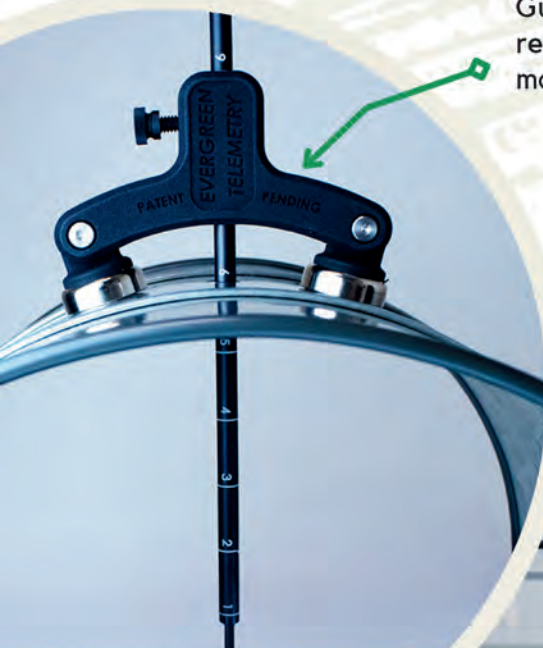
Say goodbye to cumbersome setups and inaccurate readings. The Probe Guide Lock is designed to securely mount your airflow probe with precision and ease, allowing TAB professionals to work faster, easier, and safer.

- Ergonomic Handle
- Clear Marks
- Scribed Shaft

More visible markings

Guide-Lock secures probe position for real time, wireless feedback, while making adjustments.

ERGONOMIC VELOCITY PROBE



www.evergreentelemetry.com

**EVERGREEN
TELEMETRY**

PATENT PENDING

NOW AVAILABLE

PROBE GUIDE-LOCK™

Faster. Easier. Safer

Say goodbye to cumbersome setups and inaccurate readings. The Probe Guide Lock is designed to securely mount velocity probes with precision and ease, allowing TAB professionals to work faster, easier, and safer.

Lock in Position

For real time feedback during remote adjustments

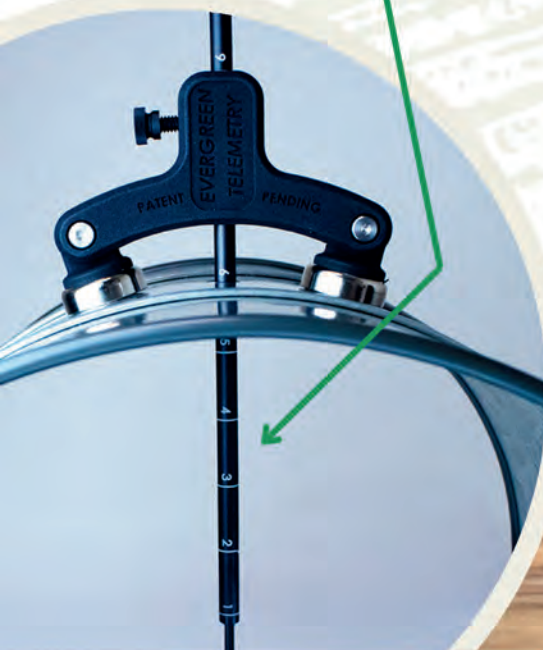
Swivel Mounted Magnets

Accommodate multiple duct sizes

Perfect Trajectory for long Traverses

COMPATIBLE WITH DWYER & SHORTRIDGE

PROBE GUIDE-LOCK™



www.evergreentelemetry.com

**EVERGREEN
TELEMETRY**

PATENT PENDING

DEPTH SETTER VELOCITY PROBE

STRAIGHT PITOT

- Faster, Easier Duct Traverses
- Eliminates Marking or Taping Probes
- Works with PVF Sensor, Wrist Reporter™, Phone Reporter™

MORE DETAILS

- Pre-set read locations are registered
- Knob selects different duct sizes:
 - Round: 6 / 8 / 10 / 12 / 14 / 16 / 18 inch
 - Rectangular: Inch ruler
 - Equal area method
- Rotary selector is magnetic to help user maintain precision

Rotary
Selector

DUCT DEPTH FINDER VELOCITY PROBE™ Faster. Easier. Safer

www.evergreentelemetry.com

CAPTURE HOODS

SUPPORT FLOW RANGES FROM 15 TO 3,000 CFM

RANGING FROM

\$1,799 - \$2,399

Capture Hoods

Evergreen Telemetry's family of capture hoods offers three great options for different types of airflow measurement applications. View up to 4 real-time, continuous, wireless readings from different locations. With the magnetic frame, you can make damper adjustments with only one trip up the ladder. **Faster Easier Safer !**

Manufactured in the USA from lightweight, high-tech materials, the Three Pounder and DIM hoods for biosafety cabinets come standard with the Bellmouth Belt, which creates a superior airstream pattern for the most accurate return/exhaust mode readings.

APPLICATIONS

- Commercial Ceiling Diffusers
- Sidewall
- Return Air/Exhaust
- UFAD
- BSC Hoods
- CFM Range from 15–3,000

FEATURES AND BENEFITS

- Weighs much less than conventional hoods
- Designed for reduced backpressure
- View 1–4 Hoods on one Wrist Reporter™
- Wireless real-time readings to the Wrist Reporter™
- No re-calibration required
- **Custom skirt sizes available for all capture hoods!**

REQUIRED



- Wrist Reporter™ required for viewing, storing, and datalogging
- PVF Module required for velocity and airflow measurement



CAPTURE HOODS

RIP-STOP NYLON CAPTURE HOODS



Three Pound Capture Hood (CH-3#)

CFM Range 30-3000

\$2,399

Best For: Mobility + Full Airflow Range (CFM 30-3000) Why It Stands Out: Lightweight (3 lbs), designed for techs on the move

- ✓ 2x2' Skirt & Magnetic Frame
- ✓ Straight Acme + 90° Sidewall Adapters
- ✓ Flow Plates for Wide CFM Range
- ✓ Bellmouth Belt
- ✓ 2-4' Extension Pole
- ✓ Anti-Jet/Blast Plate for Jet Diffusers
- ✓ Wheeled Case



15" Capture Hood (CH-15D)

CFM Range 70-2500

\$1,999

Best For: Standard TAB applications (70-2500 CFM) Why It Stands Out: Durable but still lightweight

- ✓ 2x2' Skirt & Magnetic Frame
- ✓ Straight Acme + 90° Sidewall Adapters
- ✓ Anti-Jet/Blast Plate for Jet Diffusers
- ✓ 2-4' Extension Pole
- ✓ Wheeled Case



8" Low Flow Capture Hood (CH-8D)

CFM Range 15-150

\$1,799

Best For: Ultra-low CFM, tight spaces (15-150 CFM) Why It Stands Out: Short skirt option is ideal for getting around fixed furniture

- ✓ Designed for ultra-low airflow systems
- ✓ 14x14x12" and 14x14x24" Skirts
- ✓ 14x14" Frame
- ✓ 2-4' Extension Pole
- ✓ Carrying Case

See **page 12** for Additional Skirt and Frame Options



CAPTURE HOODS

CLEAR VINYL CAPTURE HOODS



Three Pound Capture Hood (CH-3#)

CFM Range 30-3000

\$2,399

Best For: Mobility + Full Airflow Range (CFM 30-3000) Why It Stands Out: Lightweight (3 lbs), designed for techs on the move

- ✓ 2x2' Skirt & Magnetic Frame
- ✓ Straight Acme + 90° Sidewall Adapters
- ✓ Flow Plates for Wide CFM Range
- ✓ Bellmouth Belt
- ✓ 2-4' Extension Pole
- ✓ Anti-Jet/Blast Plate for Jet Diffusers
- ✓ Wheeled Case



15" Capture Hood (CH-15D)

CFM Range 70-2500

\$1,999

Best For: Standard TAB applications (70-2500 CFM) Why It Stands Out: Durable but still lightweight

- ✓ 2x2' Skirt & Magnetic Frame
- ✓ Straight Acme + 90° Sidewall Adapters
- ✓ Anti-Jet/Blast Plate for Jet Diffusers
- ✓ 2-4' Extension Pole
- ✓ Wheeled Case



8" Low Flow Capture Hood (CH-8D)

CFM Range 15-150

\$1,799

Best For: Ultra-low CFM, tight spaces (15-150 CFM) Why It Stands Out: Short skirt option is ideal for getting around fixed furniture

- ✓ Designed for ultra-low airflow systems
- ✓ 14x14x12" and 14x14x24" Skirts
- ✓ 14x14" Frame
- ✓ 2-4' Extension Pole
- ✓ Carrying Case

See **page 12** for Additional Skirt and Frame Options



HOOD KITS

EVERYTHING YOU NEED FOR MEASURING CFM



K-TAB-3#

3# Pound

\$5,499



K-TAB-15"

15" Inch

\$5,199



K-TAB-8"

8"

\$4,899

Best For: Mobility + Full Airflow Range (CFM 30–3000) Why It Stands Out: Lightweight (3 lbs), designed for techs on the move

- ✓ Three Pounder CH-3#
- ✓ Wrist Reporter with Thumbswitch
- ✓ Pressure / Velocity / Flow Module
- ✓ Module Case
- ✓ Small Hood Case

Best For: Standard TAB applications (70–2500 CFM) Why It Stands Out: Durable but still lightweight

- ✓ 15" CH-15D
- ✓ Wrist Reporter with Thumbswitch
- ✓ Pressure / Velocity / Flow Module
- ✓ Module Case
- ✓ Large Hood Case w/ Wheels

Best For: Ultra-low CFM, tight spaces (15–150 CFM) Why It Stands Out: Short skirt option is ideal for getting around fixed furniture

- ✓ 8" CH-8"
- ✓ Wrist Reporter with Thumbswitch
- ✓ Pressure / Velocity / Flow Module
- ✓ Module Case
- ✓ Large Hood Case w/ Wheels

See **page 12** for Additional Skirt and Frame Options



DIM FOR BSC

ACCURATE DIRECT INFLOW MEASUREMENTS



DIM Capture Hood CH-DIM

CMF Range 30-3000

\$2,599

KIT INCLUDES:

- ✓ Choice of 8" or 10" Skirt and Frame
- ✓ Adjustable Side Panels
- ✓ Flow Plates for Wide CFM Range
- ✓ Bellmouth Belt
- ✓ Straight + 90° Adapters
- ✓ Short and Long Handles
- ✓ 2-4' Extension Pole
- ✓ Wheeled Case

ACCURATE REPEATABLE READINGS

Some of the most critical readings are taken in cleanroom environments. Accuracy and is key to ensuring healthy, clean, and safe spaces.



SKIRTS AND FRAMES

Vinyl Skirts	8"	15"	3#	Frames	Solid	Assembly
6"x48"x34"		\$199	\$299	6"x48"		
14x14x12"	\$199			8"x24"	\$199	\$199
14x14x24"	\$199		\$199	14x14"	\$199	\$199
16x16x24"	\$199	\$199	\$199	16x16"	\$199	\$199
16x16x34"	\$199	\$199	\$199	1x2'	\$199	\$199
1x2x24"	\$199	\$199	\$199	2x2'	\$199	\$199
2x2x36"	\$199	\$199	\$199	1x4'		\$299
2x2x24"	\$199	\$199	\$199	1x5'		\$299
1x2'x34"		\$199	\$199	2x4'		\$299
2x2'x34"		\$199	\$199	1x6'		\$399
1x4'x34"		\$299	\$299	3x3'		\$449
1x5'x34"		\$299	\$299	3x4'		\$449
1x6'x34"		\$399	\$399	4x4'		\$449
2x4'x34"		\$299	\$299			
3x3'x42"		\$599	\$599			
3x4'x42"		\$599	\$599			
4x4'x42"		\$599	\$599			

*Add Magnets add \$50 each

*Nylon Skirts add \$50 each

*Logo add \$50 each plus setup fee

(Available on 2x2' skirts only)
(Minimum order of (5) skirts)

Vinyl DIM Skirts for BSC(3# Only)

8"x24"x24"	\$299
10x24x24"	\$299

Frames (Solid)

8x24"	\$199
10x24"	\$249

Custom Length for Tight Spaces (2x2'x24")

4 x 4'x42" Our Largest Skirt Available



Custom Skirt and Frame Sizes Available!



A LA CARTE PRICING

WRIST REPORTER & PVF MODULE

Wrist Reporter (WR-401) with Thumbswitch (TS-1)	\$2,299
Includes shock absorbing case	
Pressure/Velocity/Flow Module (S-PVF-1)	\$1,099
Wrist Reporter (WR-201-W) with Thumbswitch	\$1,499
(Limited function Compatible w/Water Module, T&H Sensor and Temperature Insertion Probe only)	
Shock Absorbing Case for Wrist Reporter	\$49

TEMPERATURE AND HUMIDITY METER-SENSOR AND PROBES

(With built-in display /No Wrist Reporter required)

Temp and Humidity Module (MS-TH-1) \$299

Sensor with on-board display. Module only, requires probe.

5" T&H Probe (PR-TH-1)	\$199
12" T&H Probe (PR-TH-12)	\$249
24" T&H Probe (PR-TH-24)	\$249

Temp and Humidity Sensor Kit 101 \$499

- Includes 1 Sensor (MS-TH-1) with on-board display
- (1) Temperature Insertion Probe for Air & Water (PR-T-4-6)
- (1) 5" Temperature & Humidity Probe (PR-TH-1)

Temp and Humidity Sensor Kit 102 \$649

- Includes 1 Sensor (MS-TH-1) with on-board display
- (1) 12" Temperature & Humidity Probe (PR-TH-12)
- (1) 24" Temperature & Humidity Probe (PR-TH-24)

Temp and Humidity Sensor Kit 103 \$799

Includes 1 Sensor (MS-TH-1) with on-board display

- (1) Temperature Insertion Probe for Air & Water (PR-T-4-6)
- (1) Each Temperature & Humidity Probes; 5" (PR-TH-1), 12" (PR-TH-12), 24" (PR-TH-24)



TEMPERATURE SENSOR AND INTERCHANGEABLE PROBES

Temperature Radio Module (RM-T-1)	\$199
Module only, requires probe	

Insertion Temperature Probe (PR-T-4)	\$149
Steel Water Insertion Probe, 1/8" dia. x 6"	

Air Temperature Probe (PR-T-5)	\$149
Air only, 1/4" dia. x 5"	



PRICING

COMPLETE SENSOR

Water Temperature Sensor (S-T-4) Includes Module and Water Insertion Probe	\$299
Air Temperature Sensor (S-T-5) Includes Module and Air Probe	\$299
Temperature & Humidity Sensor (S-H-3-5) Psychrometric sensor for Temperature & Humidity. Measures temperature (dry bulb), %RH, barometric pressure, enthalpy (h), humidity ratio (w), grains of moisture (gr), and specific volume (v)	\$349

WATER PRESSURE (With built-in display / No Wrist Reporter required)

250psi Water Module (S-DP-250PSI)	\$2,499
HVAC Hoses, Exhaust Hose, Brass kit, and Case	\$599
Compartment Case	\$39

Room Pressure Kit and Accessories

Door Pressure TAB Kit (DP-K)	\$799
Kit includes Over, Under, & Around the Door Probes, Vertical and Horizontal PVF Mounts, Magnetic Handle, and Case Sold Separately \$149 each	



PRICING

ACCESSORIES

Evergreen Telemetry Face Velocity Grid	\$499
Evergreen Telemetry Ergonomic Velocity Probe Straight Pitot (Foil)	\$299
Probe Guide Lock	\$99
Depth Setter Velocity Probe Straight Pitot	\$399
Dwyer Face Velocity Grid Kit	\$399
3/4, 1/2 or 1/4 Velocity Grid (Select Horizontal or 90°/L-Shape for 1/2 grid)	\$399
Velocity Grid Harness for Dwyer Face Velocity Grid	\$149
Velocity Grid Acme Threaded Adapter for connecting Dwyer's Face Velocity Grid to painters pole	\$29
18" Air Foil Dwyer 18" Air Foil (Straight Pitot)	\$299
Velocity Grip Handle (for single-handed traverse)	\$299
Dwyer Static Tips (2) with three 6' lengths Neoprene Hoses	\$39
Anti-Jet Blast Plate for 15" & 3ft Hoods (for Sidewall Jet Diffusers)	\$49

CASES

Small Hood Case	\$299
Large Hood Case w/ Wheels	\$399
KTAB Case	\$399
Hard Cover Case for Modules	\$99
Zippered Case for Modules	\$29



SPECIFICATIONS

Pressure Velocity Flow

Model: S-PVF-1



Air Flow

3% of readings $\pm$ 7 CFM from 100 to 2500 CFM

Air Velocity

$\pm$ 3% of readings $\pm$ 7 FPM from 50 to 8000 FPM Pitot tube + 3% of readings + 7 FPM from 50 to 5000 FPM foil-type probe

Air Density Correction

Local air density correction range is 14 to 32 in Hg and 32F to 158F

Differential Pressure

+ 2% of reading + 0.001 inWC from 0.01 to 10 inWC; + 10 inWC FS; 100 inWC safe pressure

Absolute Pressure

+ 2% of reading + 0.1 in Hg from 14 to 32 referenced to vacuum (corresponds to elevation of 36,000 ft.)

Battery: Lithium Ion. 30 hours per charge. Recharged in 4 hours.

Operational Temperature Limits: 40F to 140F

Temperature

Temperature Modules

RM-T-1, PR-T-5, PR-T-2, PR-T-4-6

Temp Parameters

- Range 1 - 0°F - 200°F (+/- 1.0)
- Range 2 - 32°F - 158°F (+/- 3)
- Resolution - 0.1

Humidity Modules

SH35, MS-TH-1, PR-TH-1, PR-TH-12, PR-TH-24

Temp Parameters

- Range - 0°F - 200°F (+/- 1.0)
- Resolution - 0.1



Humidity

For all Humidity Modules:

S-H-3-5, MS-TH-1, PR-TH-1, PR-TH-12, PR-TH-24

- Range: 10% - 90% RH

= Accuracy: +/- 3%

- Resolution - 0.1



250psi Water Module

Model: S-DP-250

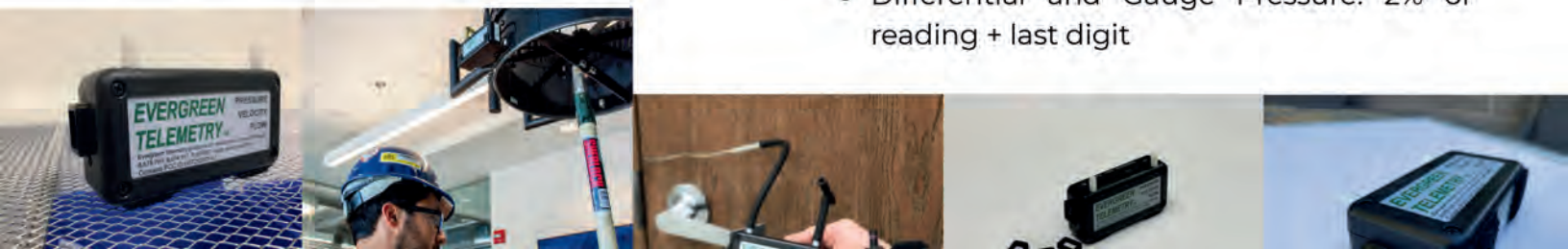


Range

- Differential Pressure and Gauge Pressure:
- 5PSI to 250 PSI
- Module operating temperature: 40°F to 140°F

Accuracy

- Differential and Gauge Pressure: 2% of reading + last digit



CALIBRATIONS IN TWO-DAYS, GUARANTEED!

MODULE/ SENSOR	COST	LOANER COST	RECALIBRATION (RECOMMENDED)
Pressure Sensing Module: (S-PVF-1)	\$499	\$75	2 YEARS
Water Pressure S-DP-250	\$599	\$100	1 YEAR
Temperature & Humidity Meter - Sensor	\$99	\$50	1 YEARS
T&H Probe Only (1", 12" or 24")	\$199	\$25	1 YEARS
Temperature Sensor and Probe	\$99	\$25	2 YEARS
Temperature Probe Only	\$49	\$25	2 YEARS
Humidity Sensor	\$199	\$50	1 YEAR
Capture Hood	\$249		Not Required
Shortridge ADM or HDM	\$599	See Manufacturer Specs	
As Found Data	\$99	***Upon Request Only	

Calibration and repair services are performed in-house by factory-trained technicians.

All calibrations include NIST Traceable Calibration Certificates. The Wrist Reporter is a digital device for display and storage only; it has no role in measurement and does not require calibration. Firmware updates can be completed via our website or, if preferred, you can send it in with your calibration order for update and functional testing at no charge.

Evergreen Telemetry guarantees a two-day turnaround on calibration-only orders. If we receive the order on a Monday, it ships by Wednesday or the service is free. Repairs are typically completed and ready to ship in 3-5 business days. We also offer calibration services, including NIST Traceable certification, for Shortridge ADM and HDM's, but no updates, adjustments or repair services.

Nominal Test Points

- Barometric Pressure (in Hg): 20, 29, 32
- Differential Pressure (in wc): 10, 2, 5, 05, -10, -05
- Temperature (°F): -40, 70, 240
- Velocity (FPM): 100, 500
- Airflow (CFM): Velocity and pressure tests are normally sufficient to guarantee airflow.

Additional test points may be added for a small fee.

**EVERGREEN
TELEMETRY**



Contact Us

+602-574-6192



**EVERGREEN
TELEMETRY**

**Get your FREE
field trial now**

Sign up now to see how
Evergreen Telemetry can
transform your operations.

www.evergreentelemetry.com
tel: 602-574-6192

33 S. Sycamore, Suite 4-8 • Mesa, AZ 85202
customer.service@evergreentelemetry.com



SCAN ME

