

DIFFERENTIAL & MULTI-VARIABLE TRANSMITTERS



**VELTRON DPT
Transmitter**

Ultra-low range DP &
flow transmitter



**VELTRON DPT-plus
Transmitter**

Ultra-low range
Density Compensated
Transmitter w/Auto
Zero



**VELTRON II
Transmitter**

Ultra-low range DP &
Flow Transmitter w/
Auto Zero



**VEL-trol II
Transmitter**

VELTRON II plus a
controller



**MASS-tron II
Transmitter**

VELTRON II plus
process temperature
& pressure
compensation

FLOW MEASURING PROBES



**VOLU-probe/SM
Airflow Traverse Probe**



**VOLU-probe/SS
Stainless Steel Pitot
Airflow Traverse Probe**

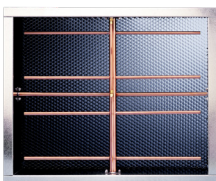


**STACK-probe
Cantilevered Airflow
Traverse Probe**



**VOLU-probe/FI-SS
Pitot Fan Inlet Airflow
Traverse Station**

FLOW MEASURING STATIONS WITH FLOW CONDITIONERS



**Fan-E
Pitot Airflow
Measurement
Traverse Station**



**ACCU-flo
High Accuracy Airflow
Measurement Station**



**CA Station
Combustion Airflow
Measurement Station**



**LO-flo/SS
Inline Element Pitot
Traverse Station**

TRANSMITTER / PURGE COMBINATION

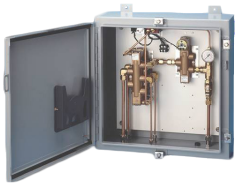


CAMS
Combustion Airflow
Management System



AUTO-purge III
Assists in maintaining
total & static sensing
ports

CONTINUOUS EMISSIONS MONITORING SYSTEMS



**AUTO-purge III/
CEM**
40CFR75 Compliant
AUTO-purge III
System



MASS-tron II/CEM
40CFR75 Compliant
Multi-Variable
Transmitter

STATIC PRESSURE SENSORS



S.A.P.
Static Air Pressure
Sensor



STAT-probe/SS
Static Pressure
Traverse Probe



S.O.A.P.
Static Outside Air
Probe

AIR MONITOR BEST IN CLASS PROPOSITIONS

- **Best accuracy** in the industry in low flow, large duct applications
- AMC transmitters can measure **lowest DP in the industry**
- As little as **zero straight run required**
- Non-uniform **flow profile problem solved**: flow conditioners plus cross duct, multiple measurement points = excellent large duct measurement accuracy
- **Dirty applications are no problem** with Auto-Purge feature
- **Excellent stability, repeatability and accuracy** with auto-zero feature
- **Available Field Services:**
 - Full start-up / commissioning
 - Duct traverse studies / "as installed" accuracy verification
 - Product / calibration training