



Systems, Inc.

International Measurement and Control Systems

Accessory Unit (Modules) for Rotary Gas Meter Available:

Mechanical Versions:

Mechanical Standard Counter (STD CTR): The standard counter gas meter is a non-compensated gas meter with a digital counter.



Mechanical Standard Instrument Drive (STD-ID): The standard instrument drive gas meter is a non-compensated instrument drive style meter that allows for installation of ancillary equipment. This equipment can include Volume Correctors, Pulsimatics or compensated indexes. This meter does not have a mechanical counter.



Mechanical Digital Counter Instrument Drive (DC-ID): The digital counter instrument drive gas meter is a non-compensated instrument drive style meter that allows for installation of ancillary equipment. This equipment can include Volume Correctors, Pulsimatics or compensated indexes. Digital Counter Instrument drive gas meter also includes a digital counter on the end of the gas meter for easy reading.



Mechanical Temperature Compensated Counter (TC): The temperature compensated digital counter style gas meter is for outdoor applications where the temperature of the flowing gas fluctuates widely (more than +/- 3°F or 1.5°C).



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Mechanical Temperature Compensated Instrument Drive (TC-ID) The temperature compensated digital instrument drive gas meter compensates for temperature fluctuations and is an instrument drive style meter that allows for installation of ancillary equipment. This equipment can include Volume Correctors, Pulsimatics or compensated indexes. Temperature Compensated Instrument drive gas meter also includes a digital counter on the gas meter for easy reading.

Electronic Versions:

Advanced Electronic Module Counter (AdEM): Electronic accessory unit with Pulse Output standard. Allows for very large turn-down, long battery life and fixed factor pressure compensation. Also displays volume and flow rate. Audit Trail is available.



Advanced Electronic Module Temperature Compensated (AdEM-T): Electronic accessory unit with Pulse Output standard. Allows for very large turn-down, long battery life, live temperature compensation and fixed factor pressure compensation. Also displays volume and flow rate. Audit Trail is available.



Electronic Corrected Module 2-PTZ (ECM2-PTZ) Module: Electronic accessory unit with Pulse Output standard. Allows for very large turn-down, long battery life, live temperature compensation, and live pressure compensation. Also displays volume and flow rate. Audit Trail is available.

