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ADVANCED FLOW METER MEASURES GAS

Blancett's B2800 model uses higher technology to provide users with accurate and dependable flow measurement data. The Advanced B2800 model includes compensations for temperature and pressure eliminating the need to perform complex conversions.

The advanced model will take the customer's gas turbine meter's calibration factor (pulses/actual cubic feet in 14.73 psia and 60 °F) and convert to standard cubic feet when they enter their process pressures (PSIG) and temperatures. The inputs are keypad entered and obviously fixed with no other I/O's. The k-factor in pulses per actual cubic feet, operating pressure, and operating temperature are your only requirements. Its microprocessor-based electronics features over 50 combinations for rate and 13 units for total, which can be displayed in different units—a feature most others in the industry do not have. The Advanced B2800 mounting configurations include a NEMA 4X enclosure in a meter, remote, swivel, and panel mount, as well as a hand-held and explosion-proof mount. The B2800 series operates using a standard Alkaline D-size battery—another feature not used by many in the industry. Loop-powered versions are also available.

The Advanced B2800 Flow Monitor can be used with Blancett turbine flow meters and other liquid flow meters. Because it can also measure gases, the B2800 can be

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used with popular gas turbine meters as well. Overall, this enhanced model is designed to be cost-effective, user-friendly and comprehensive.

Also available is the standard B2800 model which is programmed in seven simple steps. The B2800, when paired with a rugged, reliable Blancett turbine flow meter, will provide dependable and accurate flow information for many years to come.

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