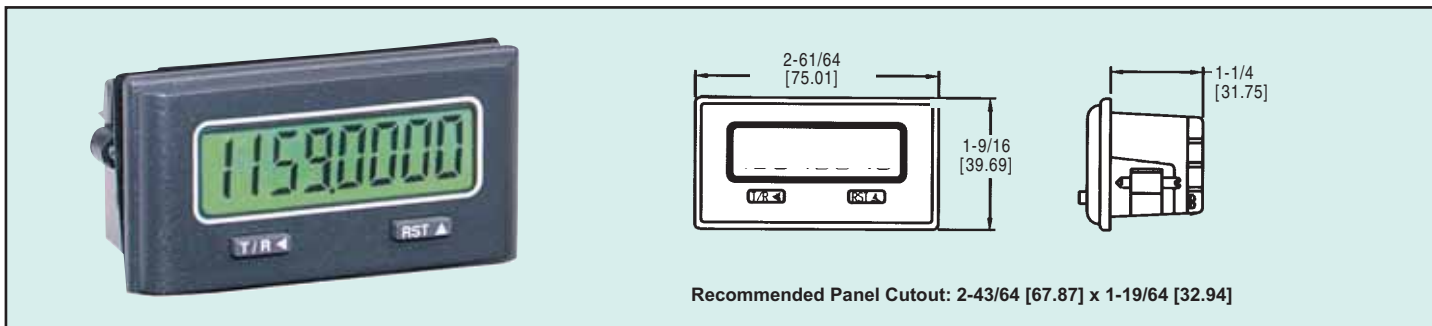




Model
TM2

Flow Totalizer

Pulse Input, 8-digit LCD Display



Monitor flow rate or total flow with Model TM2 Flow Totalizer. Unit features a four digit flow rate display and an eight digit totalizing display with a programmable, five position decimal point. Easily toggle between rate and total with front-panel push-button. Use scaling factor to define flow rate in engineering units such as ml/min, l/min, or gal/hr.

Model TM2

ACCESSORY

TM25, Replacement 3V lithium battery

SPECIFICATIONS

Input: 7.5 VDC max. pulse.

Accuracy: $\pm 0.2\%$.

Input Impedance: 27 k Ω at 3 VDC.

Totalizer Type: Up count.

Rate Indication Type: Frequency.

Count Input Speed: 10 kHz @ 50% duty cycle.

Totalizing Range: 0.0001 to 100.0000 (five position decimal point).

Rate Indication Range: 0.001 to 9999 (five position decimal point).

Update Time: 0.7 seconds.

Display: 8-digit LCD, 7/16" H.

Temperature Limits: 32 to 131°F (0 to 55°C).

Housing Material: ABS X-17.

Power: One 3V lithium battery (included).

Average Battery Life: Approximately 5 years.

Weight: 1 lb (0.5 kg).

Agency Approvals: CE.

Flow