



Flow Display

The Flow Display with Totalizer function offers exceptional flexibility, making it suitable for a wide range of flow measurement applications. Programming is straightforward, utilizing a user-friendly three-button system. At its core, this innovative product features a next-generation microprocessor. The backlit display ensures clear and precise readouts of flow activity for quick and accurate monitoring.

Technical Specifications

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| Displays | Special LC display with dimension line, 8 digits, 10 mm digit height, pre-decimal point zero suppressed. |
| Display Capacity | Rate meter: 99999999 Automatic decimal point Pulse counter: 99999999 Programmable decimal point |
| Accuracy | Programmable to 0.1%, 1%, or 10% (corresponds to a minimum resolution of 4, 3, or 2 digits, respect.) |
| Power Supply | Internal lithium battery: 3.6 V / 1.2 Ah Average battery life: 5 years |
| LED - Display backlighting | The LED display backlighting requires external voltage External Voltage: 24 VDC Absolute limits: 19 to 30 VDC |
| Electromagnetic Compatibility (EMC) | Interference emission: EN 55011, Group 1, Class B Interference strength: EN 50082-2 |
| EN 61010-1 Measuring Insulation Voltage | 100 Veff, Contamination Class 2, Surge Category III |
| DIN VDE 0411 Protection Class | Protection Class II |

Characteristics

- Robust design
- Measurements: 36 mm x 72 mm x 38.5 mm
- 8-digit LCD display
- Easy operation and programming with 3-button system
- Temperature range: between -10 °C and + 50°C
- Weight: 95 grams
- Average battery life: 5 years
- Built-in Lithium battery
- Max. input frequency: 10 KHz
- Desktop available



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