

B- Basic

Flow rate Indicator / Totalizer

nothing more, nothing less



Features

- Compact design.
- Displays instantaneous flow rate, total and accumulated total.
- Durable IP65 (Type4) field, wall or meter mount enclosure.
- One 20mm (0.79") and two 16mm(0.63") knock-out hole cable entries.
- "Know one, know them all" configuration structure.
- Easy reading and programming with clear alphanumeric display.
- Clear 12mm(0.5") numeric digits and 7mm(0.3") alphanumeric digits.
- Bright LED backlight.
- Auto backup of settings and running totals.
- Lithium AA battery and 10 - 30V DC power supply.

Product description

The B-Basic is a local indicator to display the actual flow rate, total and accumulated total. The total can be reset to zero by pressing the CLEAR button twice. On-screen engineering units are easily configured from a comprehensive selection.

Advantages

- The B-Series is our most cost effective display but with all the benefits you may expect from a Fluidwell product: It's durable, reliable and very easy to operate. Basic with a capital B!
- Familiar easy operation with the Fluidwell "Know one, know them all" configuration structure, saving time, cost and aggravation.

Applications

- Basic flow measurement where a local flow rate indication and totalizer function is required without re-transmission functionality.
- The B-series offers you an economical solution for common industrial applications. Nothing more, nothing less.

Product specifications

Signal Inputs

Flowmeter Inputs

- Basic types of flowmeter signals: Namur, Reed-switch, NPN, PNP and Sine wave (coil).

Supply

Power Supply

- A single 3,6V lithium AA battery.
- 10 – 30V DC.

Sensor Supply

- None.

Signal Outputs

Pulse outputs

- None.

Alarm outputs

- None.

Analog outputs

- None.

Control outputs

- None.

Hazardous Area

Intrinsically Safe

- For Intrinsically Safe applications we recommend the [F-Series](#).

Explosion Proof

- For Explosion Proof applications we recommend the [E-Series](#).

Communication

- Modbus communication available on [F1-Series](#) products.
- HART communication is available with the [F018](#) & [E018](#) Flow rate Monitor / Totalizers.



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We're happy to answer any questions about our products and services.
Just send us an email or give us a call.