

AMFLO® SONIC Dry-X III

INTEGRA

METERING

Ultrasonic flow meter with innovative replacement concept for heating and cooling applications



Versatility and adaptability to various conditions:

- Wide range of applications
- For systems with variable temperatures and specific diameter needs
- Ensures reliable measuring



Advanced measurement efficiency:

- Highly precise flow measuring
- Advanced ultrasonic technology
- Optimal thermal energy management



Installation and maintenance simplicity

- Optimize your thermal measurement system
- Quick installation
- Save time and resources
- Reduce operational costs thanks to minimal maintenance

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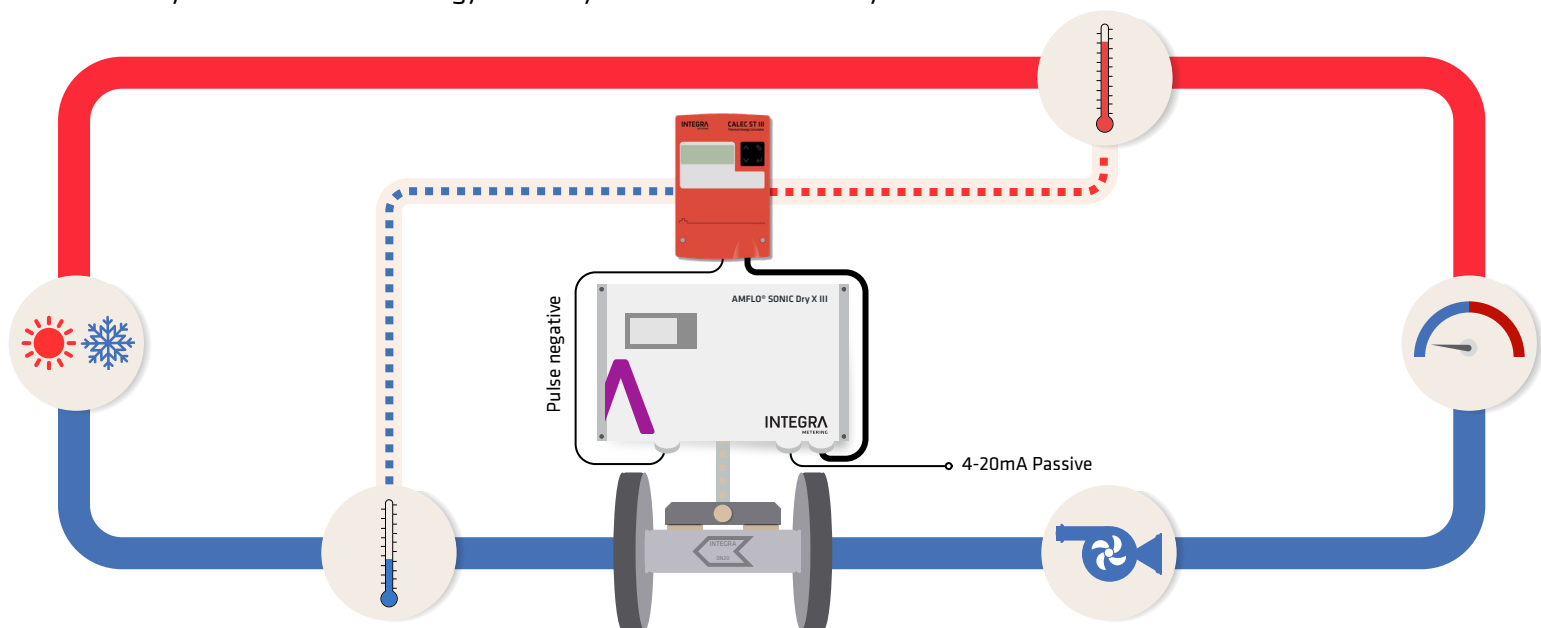
High robustness to challenging environments

- Crafted with stainless steel tubes and flanges, it offers exceptional durability by withstanding fluid temperatures from 0°C to 130°C
- Its solid construction removes the necessity for straight sections and provides great flexibility in installation
- IP68 protection rating ensures consistent performance, even in challenging conditions

Dive into energy excellence with AMFLO® SONIC Dry-X III

- AMFLO® SONIC Dry-X III is equipped with an advanced ultrasonic flow sensor, enabling precise and reliable measurements
- Used for thermal energy calculations, it provides an accurate insight into your system's energy consumption
- Perfectly suited for both heating and cooling supply, this flow meter plays a key role in optimizing your system
- In combination with the CALEC® ST III by INTEGRA Metering and other thermal energy calculators, AMFLO® SONIC Dry-X III offers high versatility

Stay at the forefront of energy efficiency with AMFLO® SONIC Dry-X III.



Maximize precision, minimize complications

- Nominal diameter range: DN32 to DN250
- Measuring pipe can be left installed for 3 certification periods thereby reducing the total cost of ownership
- High measuring dynamic: 1 to 250 (Class 2 according to EN 1434)
- Easy installation, no parametrization required
- Real-time calibration adjustment without hydraulic disruption
- Advanced ultrasonic technology for exceptional metrological reliability



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