

OCTAVE® ULTRASONIC METER - VARIANT BREAKDOWN



Certifications and approvals vary by SKU. See individual AWWA, ISO, and High Flow Data Sheets for details.

Ask About a 90 Day Free Trial:

Realize your ROI without the risk.

- Phone: 1.450.461.1535
- Toll Free: 1.866.761.1535
- Email: canadasales@mastermeter.com



Learn More Online:

<https://mastermeter.ca/octave-municipal/>

The Octave has 3 distinct variants, each available in a variety of sizes.

AWWA Version:

Designed to meet North American AWWA standards for commercial, industrial, and utility water services, typically specified by U.S. and Canadian water utilities.

Available Sizes: 2", 3", 4", 6", 8"

ISO Version:

Designed to meet international ISO 4064 metering standards, commonly used in global commercial, industrial, and municipal applications where ISO compliance is required.

Available Sizes: 2", 3", 4", 6", 8", 10", 12"

High Flow Version:

For existing buildings with high-pressure demands compared to the size of the pipes, where further restriction is NOT an option.

Available Sizes: 3", 4", 6", 8"

Features & Benefits:

- Body design provides full compliance with ANSI/NSF 372 (AB1953 or NSF61G).
- No moving parts. Minimal flow intrusion. Enduring accuracy.
- No required strainer.
- Wide beam ultrasonic measurement sensors for high accuracy and reliable operation.
- Industry standard communication protocol for integration with most third-party AMR/AMI systems.
- Active leak, burst, reverse flow, empty pipe, measurement failure, and low battery. LCD also displays rate of flow and water temperature.
- Ruggedized NEMA 6P/IP-68+ construction; fully submersible design.
- Designed to meet standards for both North American and International C&I water meters.
- Optional flow measurements; Forward Only, Net Volume or Alternating Display (Forward and Reverse Consumption displayed separately).