M201

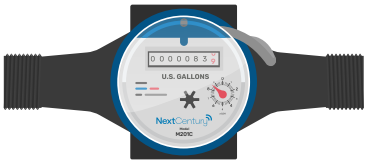
Quick Start Guide

The M201 Series is a robust multi-jet water meter available in hot (M201CH) and cold (M201C) models, providing reliable and accurate water measurement. It is designed for indoor use only.

Package Contents

M201CH

OR

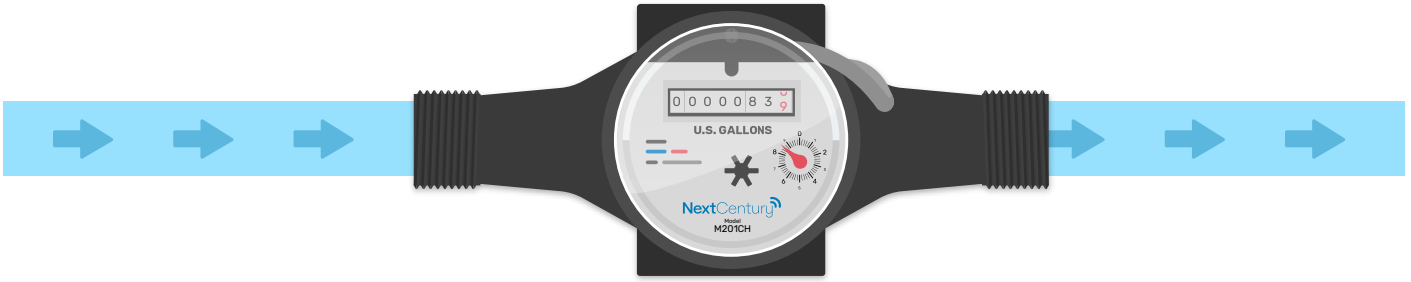


M201C

Mounting Plate

Water Flow

Ensure water flows in the direction indicated by the arrows on the meter.



Orientation

The M201 can be installed horizontally or vertically. When installed horizontally, the register must face up or 90° from up.

Additional Resources

For full installation guide, spec sheets, and additional resources, please visit: products.nextmeters.com/m201

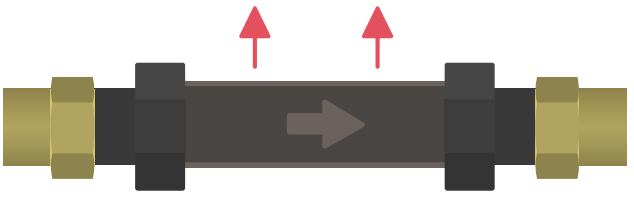
Contact Information

Phone: (844) 538-8203
Email: support@nextmeters.com

M201

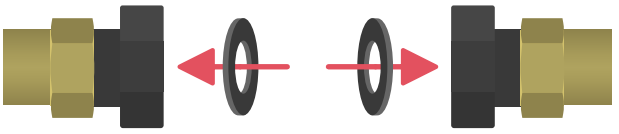
Installation

1) Shut off the water line and remove the spacer tube or existing meter.

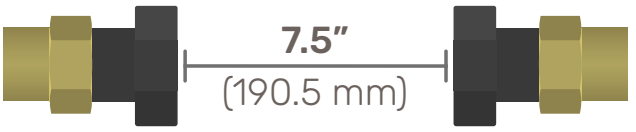


2) Place gaskets within the meter couplings.

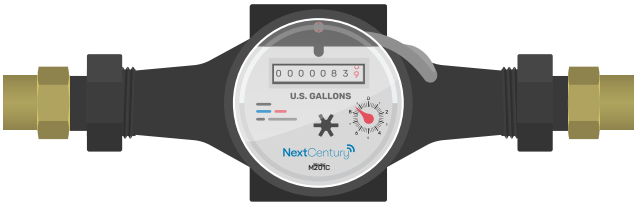
   See back cover for gasket information.



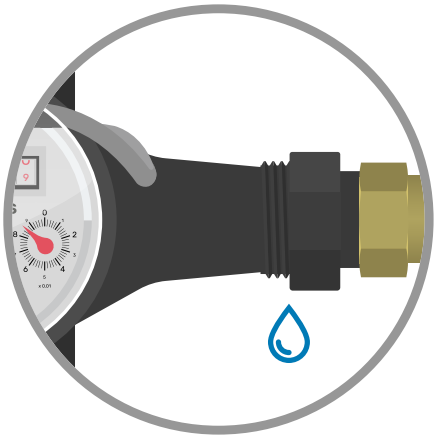
3) Ensure the water line is aligned. The M201 fits a standard 7.5" lay length.



4) Place the meter and tighten both ends to a maximum torque of 15 lb•ft. Hold it steady to prevent rotation.



5) Turn the water line back on gradually to prevent damage. Inspect all connection points for leaks.

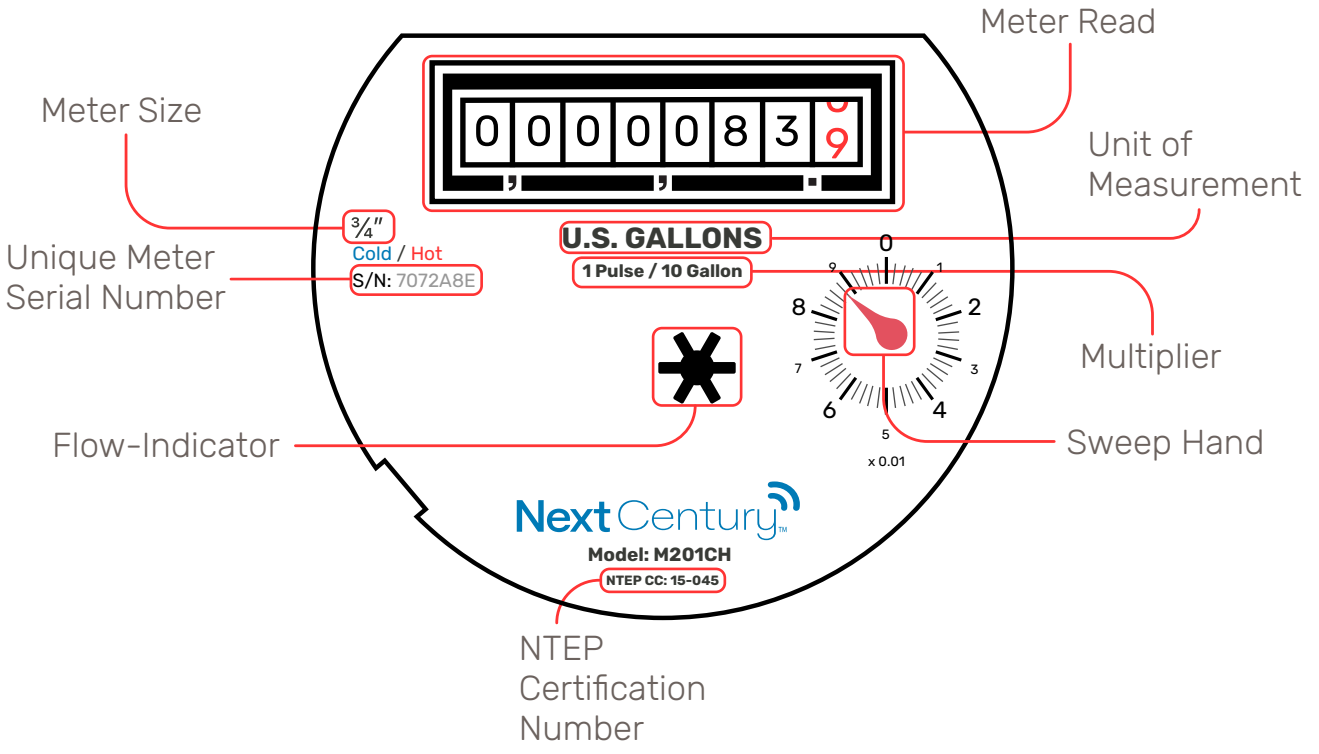


M201

Information

Meter Label

The following information can be found on the face of the M201:



Transceiver Information

To use the M201 with a Next Meters Transceiver (TR4), consult the Quick Start Guide included with the Transceiver for wiring and programming instructions.

Additional Resources

For information about the Transceiver (TR4), including specifications and installation guidelines, please visit: products.nextmeters.com/tr4

Contact Information

Phone: (844) 538-8203
Email: support@nextmeters.com

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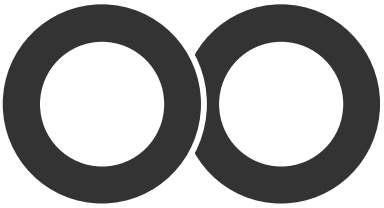
Gasket Information



Gaskets

Each M201 requires two gaskets (sold separately). When installing or replacing a meter, use new gaskets.

Replace a gasket anytime a coupling is loosened before it is tightened back down.

For **cold water** applications, **EPDM peroxide-cured gaskets** are commonly used. Gasket life generally ranges from 10 to 20 years depending on water quality (e.g., lower chloramine levels are associated with longer life expectancy).

For **hot water** applications, **EPDM peroxide-cured gaskets** and **fiber gaskets** are both suitable options. Typical service life for either material is 10 years or more, depending on operating conditions and water quality.

EPDM performs well across cold and elevated temperatures, while fiber offers added rigidity, thermal stability, and torque retention that can be beneficial under higher pressures or sustained higher temperatures. Either material can be used successfully; selection generally depends on the operating conditions of the installation.