



V200HT Digital Water Meter

How To Read Your Meter

The V200HT meter is designed to transmit the meter reading automatically to your water utility, however it can be read manually from the digital display.

The display repeats on a 60 second cycle as follows:

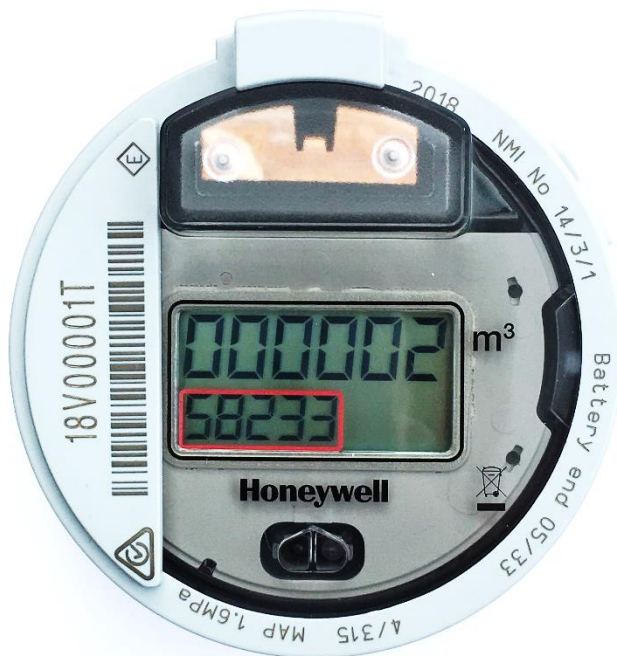
52 seconds: Volume Display. Large digits are kilo-Litre, small digits are 0.01 Litre.

2 seconds: Flow Rate. Small digits are replaced with current flow rate in litre/hour followed by "F" for flow rate.

2 seconds: Diagnostics. Small digits are replaced with a diagnostic code (usually "-----"), for utility/factory use only.

2 seconds: Display On test: All LCD segments are illuminated to confirm the display integrity.

2 seconds: Display Off test: All LCD segments are blank to confirm the display integrity.



Top line displays billable units in cubic meters or kilolitres.

Reading shown = 2 m³ or 2 kl

Bottom line displays non-billable units in litres. Note: Last 2 digits are 0.01 litre.

Reading shown = 582.33 litres

Telltale/Flow Direction Indicator (Clockwise = Forward Flow). Will disappear when there is no flow.

Bottom line displays flow rate in litres/hour followed by "F".

Reading shown = 123 litres/hour

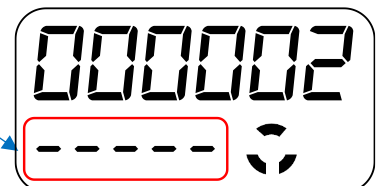
Volume Display (52 seconds)



Flow Rate (2 seconds)

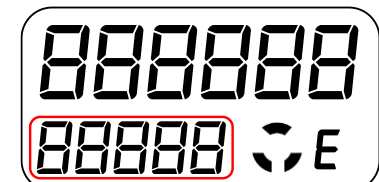


Diagnostics (2 seconds)



Bottom line displays diagnostic codes (may differ from shown). For utility/factory use only.

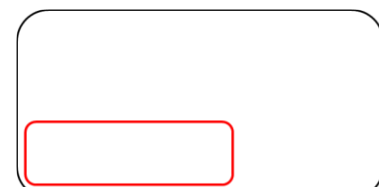
Display On Test (2 seconds)



All LCD segments are illuminated to confirm the display is fully functional.

Note the "E" flag will be displayed during this test. This is not an error. If the "E" flag displays continuously, the meter battery is near the end of its life.

Display Off Test (2 seconds)



Screen should be blank.

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