Hydrus 2.0 Cold DN20 L154mm Ultrasonic Water Meter Radio

Hydrus 2.0 Cold Ultrasonic Water Meter DN20 Radio

KEY FEATURES

- NMI approved and WaterMarked with dynamic range up to R800
- Ultrasonic design minimises sedimentation
- Horizontal and vertical installation
- No magnetic influence
- U0 / D0, no need for calming sections
- Integrated radio communication based on Open Metering telegram (OMS Generation 3 or 4, Profile B)
- IP68 permanent immersion (suitable for outdoor installation)
- Higher performance than class 2 requirements
- · Long-term stability under difficult conditions
- No measurement of air
- No over-run performance
- Display with error and alarm codes including leakage detection
- Battery lifetime up to 16 years
- Available in Cold Water DN 20, 25, 32, 40, 50, 80, 100, 150, 200
- Available in Hot Water DN 15, 20, 25, 32, 40



PRODUCT CODE

EHM5020X1VR	Hydrus 2.0 Cold DN20 L154mm Ultrasonic
	Water Meter Radio



OPTIONAL ACCESSORIES

EHM115-H2	Meter Bracket Hydrus 2 20mm Sydney Water
	1.28 Thread

Due to ongoing Research and Development, specifications may change without notice. Component specifications may change on some export models.

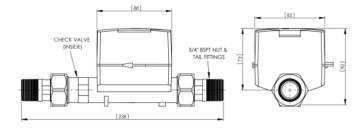
Refer to warranty statement for warranty details - www.enware.com.au/warranty.

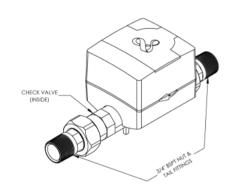


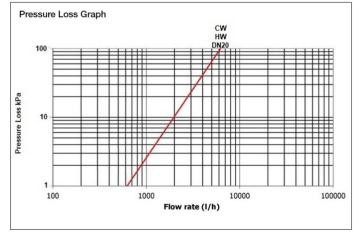
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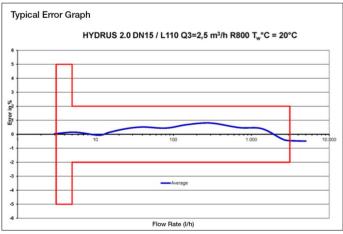
TECHNICAL DATA

Dual Check
2 couplings included
20mm (3/4" BSP) Male
20mm (3/4" BSP) Male
Min 1°C Max 50°C
Min 1°C Max 70°C
Min -20°C Max 50°C
1600 kPa
3.6VDC
Up to 16 years
WM-BUS OMS Radio (R3, R4)
434MHz
15s
NMI R49, AS3565.1, AS3565.3
IP 68
2
LCD, 9-digit, additional symbols/display counter/unit
Current Total Volume, Current Flow Rate, Remaining Battery Life, Error and Alarms, Software Version, Display Test
4000L/hr
800 (Q1/Q3)
400 (Q1/Q3)
5L/hr
8L/hr
5000L/hr









Version 23 July 2025

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SPARE PARTS

EHM5020G HYDRUS GASKET DN20 COLD 1.28

