Endress+Hauser Electromagnetic Flowmeter 5WBB1H-AAIDEBKA0AUD3KGAA1

Flowmeter for basic water and wastewater applications with easy-to-use operation concept. Suitable for elementary measurement tasks such as raw water intake.



Picture for reference only. Product appearance may vary based on configuration

Proline Promag W 10 is an electromagnetic flowmeter for a wide variety of standard water and wastewater applications, also thanks to its international approvals (e.g., for drinking water). It is available as both compact or remote version. Promag W 10 simplifies every step in its life cycle from engineering to servicing thanks to its straightforward hardand software design at usual Endress+Hauser quality. Heartbeat Technology enables measurement reliability and compliant verification.

- Reliable measurement patented full-bore sensor without pressure loss requires no in-/outlet runs and ensures constant accuracy
- Flexible engineering sensor is available with fixed or lap-joint process connections
- Application fitness EN ISO 12944 corrosion protection for underground or under water installation
- Legal compliance worldwide accepted drinking water approvals
- Easy operation display and Bluetooth connection quarantee intuitive handling

Configuration of 5WBB1H-AAIDEBKA0AUD3KGAA1:

Approval; Transmitter + Sensor:	AA	Non-hazardous area
Design:	1	Fixed flange, 0 x DN inlet/ outlet runs
Functionality:	D	Enhanced transmitter
Power Supply:	Е	100-230VAC
Output; Input:	В	4-20mA HART, pulse/freq./switch output
Display; Operation:	K	LCD, 2.40"; touch screen, SmartBlue app
Housing:	Α	Compact, alu, coated
Cable, Sensor Connection:	0	Not used
Electrical Connection:	Α	Gland M20
Liner:	U	Polyurethane
Process Connection:	D3K	PN16, carbon steel, flange EN1092-1
Electrodes:	G	1.4435/316L, bullet nose
Calibration Flow:	Α	0.5%
Device Model:	A1	1

Alternative part number: 5WBB1H-HNM5/0

