Endress+Hauser Electromagnetic flowmeter 5HBB08-AAADBHM0ABI2S0AA1

Electromagnetic flowmeter for basic hygienic applications.



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

Promag H is the preferred sensor for hygienic applications in the food and beverage and life sciences industries. Promag H 10 simplifies the entire life cycle from engineering to servicing thanks to its straightforward hard- and software design at usual Endress+Hauser quality. Heartbeat Technology enables measurement reliability and extension of recalibration cycles.

- Several hygienic process connections for flexible installation
- Simple commissioning wizard-guided parameterization in advance and in the field saves time
- Operation with mobile devices and SmartBlue app or display with touch screen and optionally with a remote transmitter
- No pressure loss due to cross section constriction
- Maintenance-free no moving parts

Configuration of 5HBB08-AAADBHM0ABI2S0AA1:

Approval; Transmitter + Sensor:	AA	Non-hazardous area
Functionality:	Α	Standard transmitter
Power Supply:	D	24VDC
Output; Input:	В	4-20mA HART, pulse/freq./switch output
Display; Operation:	Н	W/o; SmartBlue app
Housing:	M	Compact, polycarbonate
Cable, Sensor Connection:	0	Not used
Electrical Connection:	Α	Gland M20
Seal:	В	O-ring, FKM
Process Connection:	125	External thread ISO 228, 1.4404/316L, for pipe size: DN2-8=3/8", DN15=1/2", DN25=1"
Electrodes:	0	1.4435/316L
Calibration Flow:	Α	0.5%
Device Model:	A1	1

Alternative part number: 5HBB08-26U3/0

