

Endress+Hauser Electromagnetic flowmeter

5HBB15-AAADBKA0AAD5S0AA1

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 5HBB15-AAADBKA0AAD5S0AA1:

Approval; Transmitter + Sensor:	AA	Non-hazardous area
Functionality:	A	Standard transmitter
Power Supply:	D	24VDC
Output; Input:	B	4-20mA HART, pulse/freq./switch output
Display; Operation:	K	LCD, 2.40"; touch screen, SmartBlue app
Housing:	A	Compact, alu, coated
Cable, Sensor Connection:	0	Not used
Electrical Connection:	A	Gland M20
Seal:	A	O-ring, EPDM
Process Connection:	D5S	PN40, 1.4404/316L, flange EN 1092-1
Electrodes:	0	1.4435/316L
Calibration Flow:	A	0.5%
Device Model:	A1	1

Alternative part number: 5HBB15-1LP4/0