

Endress+Hauser Hydrostatic level sensor FMB50-AA22QA1MGBUNJB3U

Deltapilot FMB50 hydrostatic level measurement with the Contite pressure cell for liquids and paste-like media in open or closed vessels, unaffected by possible foam formation. Compact version.



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

The Deltapilot FMB50 is a compact transmitter for level measurement in liquid and paste-like media in open or closed containers and unaffected by possible foam formation. It has a hermetically sealed Contite measuring cell. For use in SIL2 safety systems.

Configuration of FMB50-AA22QA1MGBUNJB3U:

Approval:	AA	Non-hazardous area
Output:	2	4-20mA HART
Display, Operation:	2	W/o LCD, push button on electronics
Housing:	Q	F15 stainless steel hygiene
Electrical Connection:	A	Gland M20, IP66/68 NEMA4X/6P
Sensor Range:	1M	4bar/400kPa/60psi gauge, 40mH2O/133ftH2O/1600inH2O overload: 24bar/2.4MPa/350psi
Reference Accuracy:	G	Standard
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	UNJ	Universal adapter 44mm 316L, incl. EPDM O-ring + 316L back ring, 3A, EHEDG
Membrane Material:	B	AlloyC
Fill Fluid:	3	Synthetic oil, FDA
Seal:	U	None, cell welded

Alternative part number: FMB50-5QK1/0