

Endress+Hauser Differential pressure transmitter

PMD55B-AABACBA37LBGSAJA1B

Differential pressure transmitter, easy to control via app.



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

This transmitter belongs to the new Deltabar generation. It is robust and easy to operate either locally or remotely. The transmitter can be controlled wireless via app on a mobile device using a secure Bluetooth connection. The PMD55B allows condition-based maintenance which increases efficiency in technical service significantly.

Configuration of PMD55B-AABACBA37LBGSAJA1B:

Approval:	AA	Non-hazardous area
Output:	BA	2-wire 4-20mA HART
Display; Operation:	C	Segment display w/o buttons
Housing; Material:	B	Single compartment; Alu, coated
Electrical Connection:	A	Gland M20, plastic, IP66/68 NEMA Type 4X/6P
Pressure Type:	3	Differential
Sensor Range:	7L	16bar/1.6MPa/240psi
Calibration; Unit:	B	Nominal value; mbar/bar
Installation:	G	Vertical impulse line, left side high pressure, with vent
Process Connection:	SAJ	NPT1/4-18 IEC61518 UNF7/16-20, 316L
Membrane Material:	A	316L
Fill Fluid:	1	Silicone oil
Seal:	B	PTFE

Alternative part number: PMD55B-83L4/0