

Endress+Hauser Pressure sensor PMP23-AA1U1FB52J

Fully welded pressure transducer with metal sensor for hygienic applications.



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

The Cerabar PMP23 is a very compact pressure transmitter for measuring absolute and gauge pressure in gases, vapors, liquids and dust for applications with hygienic requirements. The PMP23 offers various EHEDG and 3-A certified hygienic process connections, materials with FDA conformity, EG1935/2004 conformity, IP69 protection, optional IO-Link and hazardous area certificates. The device can be delivered with customized measuring ranges up to 40bar.

- Easy usability
- High performance
- Long term stability
- High material quality

Configuration of PMP23-AA1U1FB52J:

Approval:	AA	Non-hazardous area
Output:	1	4-20mA
Electrical Connection:	U	Valve plug ISO4400 M16, IP65 NEMA Type 4X Encl.
Sensor Range:	1F	400mbar/40kPa/6psi gauge, overload: 1.6bar/160kPa/24psi
Calibration; Unit:	B	Sensor range; mbar/bar
Process Connection:	52J	Universal adapter 44mm 316L, incl. EPDM O-ring + 316L back ring, 3A, EHEDG

Alternative part number: PMP23-2923/0