

Product name	VEGABAR 28
Model code	B28.XXXDQA8SCB
Order number	PP - 224 HC8
Quantity	1
Production period (days)	5

Pressure sensor

Application area

VEGABAR 28 is a universal pressure transmitter with ceramic measuring cell for measurement of gases, vapours and liquids up to 130 °C. The optional universal connection for hygienic adapters ensures reduced installation effort and leaner stock keeping.

Your benefit

- High system availability due to highest overload and vacuum resistance of the ceramic measuring cell
- Easy integration into control systems through IO-Link communication
- Coloured 360° status display, adjustable
- Comfortable wireless setup and diagnostics with smartphone

Explosion protection	XX	for Ex-free area (CE, UKCA, RCM, c-UL-us)
Ship approval	X	without
Foodstuff/Pharmaceutical certificate	X	without
Process fitting / Material	DQ	Thread G½, inside G¼, ISO228-1 / PVDF
Measuring cell seal / Process temperature	A	FKM (VP2/A) / -20...+130°C (-4...+266°F)
Measuring range	8	absolute, 0...+5.0bar (0...+500kPa)
Electrical connection / Protection	S	4-pole plug connection ISO4400 M16 / IP65
Electronics	C	Three-wire: transistor, 4...20 mA (active)
360° status display		with
Customer-specific adjustment		No
Sensor setting via smartphone and VEGA Tools app	B	with
Additional cleaning procedure		without
Characteristics, test certfic		without
Material certificate		without
Measurement loop identification label		without
Min. process pressure in bar		0
Max. process pressure in bar		10
Customs tariff number (HS code)		90262020
Software version		Current version