

Product name VEGAPULS C 21
 Model code PSC21.XXXXXGDHB
 Order number RA - 222 2H3

Quantity 1
 Production period (days) 7

Wired radar sensor for continuous level measurement

Axial cable outlet, measuring range up to 15 m, accuracy ± 2 mm

Application area

VEGAPULS C 21 is the ideal sensor for non-contact level measurement in simple applications where a high degree of protection is required. It is particularly suitable for use in water treatment, pumping stations and rain overflow basins, for flow measurement in open channels and level monitoring. In bulk solids the sensors are used in small bulk solids silos or open containers.

Your benefit

- Maintenance-free operation due to non-contact 80 GHz radar technology
- Exact measurement results independent of medium, process and environmental conditions
- Comfortable wireless setup and diagnostics with smartphone

Explosion protection	XX	without, for Ex-free area (CE, c-FM-us, c-CSA-us, RCM, EAC)
Overfill protection	X	without
Ship approval	X	without
Foodstuff/Pharmaceutical certificate	X	without
Thread process side / Cable side	G	Thread G1½ / G1
Cable material / Length	D	PUR / individually selectable
Length unit m/ft		m
Cable length		26 m
Electronics	H	Two-wire 4 ... 20 mA/HART
Customer-specific adjustment		No
Bluetooth operation	B	with
Additional cleaning procedures		without
Certificate/Standard		without
Measurement loop identification		without
Customs tariff number (HS code)		90318080
Software version		Current version