

Product name VEGACAL 63
Model code CL63.XXFGSHKMXX

eID [DE223757303](#)

Quantity 1

Production period (days) 3

Capacitive rod electrode for continuous level measurement

Application area

The VEGACAL 63 level sensor can be used universally for the measurement of conductive and non-conductive liquids. The rod electrode is fully insulated and the proven mechanical construction offers high functional safety.

Your benefit

- Long lifetime and low maintenance requirement through robust mechanical construction
- Savings through simple mounting and setup
- Maximum use of the vessel, because measurement over the complete probe length

Measuring unit for lengths		Metre / Millimetre
Approval directive / Scope		None / World-wide
Approval	XX	without
Version / Process temperature	F	Rod (ø12mm) 316L with PTFE insulation / -50...+150°C
Process fitting / Material	GS	Thread G1½ PN64, DIN3852-A / Steel coated
Electronics	H	Two-wire 4 ... 20 mA/HART
Address setting		No
Linearization		No
Housing / Protection	K	Plastic single chamber / IP66/IP67
Cable entry / Cable gland / Plug connection	M	M20x1.5 / with / without
Display/adjustment module PLICSCOM	X	without
Length (from seal surface)		3000 mm
Additional equipment	X	Without
Menu language		EN - English
Operating instructions		DE - German
Number of operating instructions		1
Measurement loop designation label		without
Additional cleaning procedure		without
Certificate / Standard		Without
Dye penetration test		without
Pressure test		without
PMI test		without
Isolation resistance test		without
Low temperature test at -60 °C		without
Durability test more than 360 h		without
Suitable for tropical regions		without
SIL qualification		without
Foodstuff/Pharmaceutical certificate		without
Process pressure max.		64
Process pressure min.		-1 bar (-100 kPa)
Customs tariff number (HS code)		90261029