VEGASWING 51 Vibrating point level switch for liquids with IO Link and ½" BSP process connection

Application area

It detects the limit level reliably and with millimetre accuracy directly at the mounting position. Small level switch version with stainless steel housing

The VEGASWING 51 is a universal level switch with small dimensions for use in liquids. Independent of the mounting position, it detects reliably with millimetre accuracy the limit level. The instrument can be used as an empty/full switch, for overfill protection, dry run protection or pump protection in vessels and pipelines. The VEGASWING 51 is an economical solution for maximum reliability, with magnetic function test, a 'fail-safe' measurement technique and process safety.

Your benefit

- Precise and reliable product-independent switching point
- Low maintenance costs
- Simple setup without product, built- in test function
- Fail-safe measuring technique

Version / Process temperature	Standard / -40...+100°C
Process pressure	-1 to 64 Bar
Process fitting / Material	Thread G½ PN64, DIN3852-A / 316L
Electronics	I/O link 18...30 V DC
Protection rating	IP65/IP67/IP68 (0,2 bar)
Housing material	316L
Electrical connection / Protection	M12x1 / IP67
Switching point density	from density 0.7 g/cm³)
Ambient temperature	-40 ... 70 °C