

## VEGAFLEX 81



TDR sensor for continuous level and interface measurement of liquids

### Application area

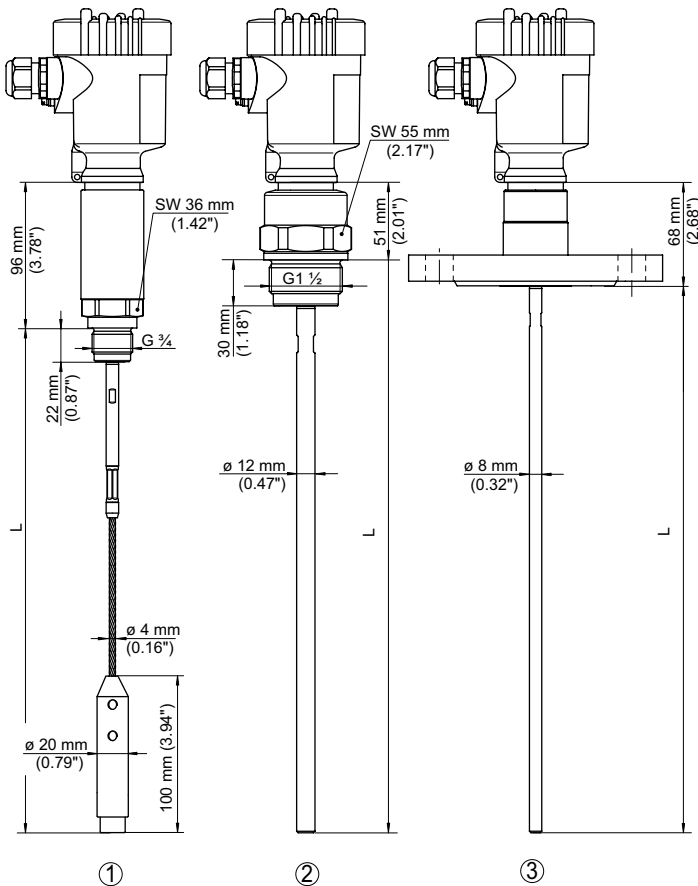
The VEGAFLEX 81 level sensor measures maintenance-free all kind of liquids. Even in applications with vapour, buildup, foam generation and condensation, the sensor delivers precise and reliable measured values. The VEGAFLEX 81 is the economical solution for various level and interface measurements.

### Your benefit

- The guided adjustment enables a simple, time-saving and reliable setup
- Comprehensive diagnostic possibilities ensure a maintenance-free operation and hence a high plant availability
- Shortenable probes offer a simple standardisation and highest flexibility in the planning

### Technical data

Version:	exchangeable cable probe (ø 2 mm, ø 4 mm) exchangeable rod probe (ø 8 mm) coax probe (ø 21.3 mm, ø 42 mm)
Measuring range:	cable probe up to 75 m rod probe up to 6 m coax probe up to 6 m
Process fitting:	thread from G $\frac{3}{4}$ , $\frac{3}{4}$ NPT flanges from DN 25, 1"
Process temperature:	-40 ... +200 °C
Process pressure:	-1 ... +40 bar (-100 ... +4000 kPa)
Accuracy:	+/- 2 mm



- 1 Cable version
- 2 Rod version
- 3 Flange version





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



**UK Office**

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.