



## VEGAFLEX 65



### TDR sensor for continuous level measurement

#### Application area

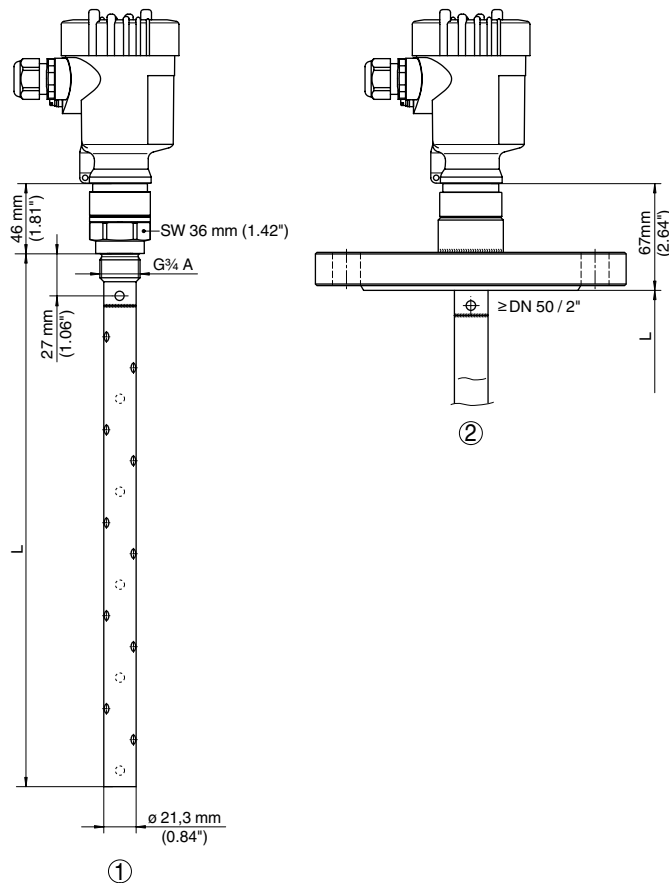
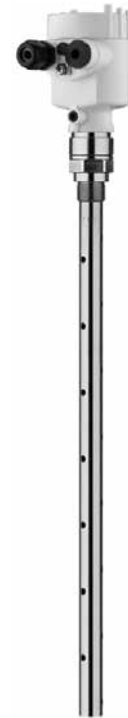
VEGAFLEX 65 is a coaxial level sensor for continuous level measurement of low viscosity liquids. Typical applications are measurements of solvents and fuels. All instruments are preset to the ordered probe length.

#### Advantages

- Simple setup without adjustment
- Unaffected by product properties
- Insensitive against vapour and condensation
- Independent of socket lengths and lateral installations
- High measuring accuracy
- SIL qualified

#### Function

High frequency microwave pulses are coupled onto the internal rod of the coax system and guided along the probe. The pulses are reflected by the product surface. The time from emission to reception of the signal is proportional to the level in the vessel.



- 1 Threaded version
- 2 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**

**Keison Products,**

**P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.**

**Tel: +44 (0)330 088 0560**

**Fax: +44 (0)1245 808399**

**Email: [sales@keison.co.uk](mailto:sales@keison.co.uk)**

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