

Optical Level Switch**720.0030****FEATURES**

- Lengths from 18mm to 2m
- 24Vdc supply & LED indicator
- Relay output with C/O contacts
- Built in sensitivity adjustment
- No problem with foam
- 1/2" BSP gland fitting

See [DataFax 1570](#) for our high pressure and high temperature model with Ex option.

See [DataFax 1569](#) for our standard model with hygienic fitting option.



Technical data	Unit	720.0030
Accuracy	mm	± 0.5
Temperature - medium (liquid)	°C/°F	-30/ +95/ -22/+200
- ambient	°C/°F	-30/+60/ -22/+140
Operating Pressure	MPa/bar/psi	0-5/0-50/0-725
Measuring Length	mm mm	18-49 (standard) 2000 (max.)
Mechanical connection		pipe Ø12 e.g. screwed connect. G 1/2 A
Material	- sensor-pipe - sensor-tip - housing	1.4571 quartz cladded core Makrolon
Weight	kg/lb	0.10/0.22 at ML 18-49
Electrical connection		plug: Binder type 723, 3 - contacts plug: Binder type 723, 4 - contacts
- relay		
- power supply		
Enclosure Rating acc. EN 60529		IP67 when female connector is mounted

PRESSURE-VACUUM-LEVEL LTD

Unit 9, Lexden Lodge Industrial Estate, Jarvis Brook,
Crowborough, East Sussex, TN6 2NQ U.K.

Tel: +44(0)1892 66 44 99 Fax: +44(0)1892 66 36 90

Web: www.pvl.co.uk Email: info@pvl.co.uk

