

Specification:

E+H Liquiphant T FTL20 Level Limit Switch

Application

- The Liquiphant T FTL20 is a level limit switch for all kinds of fluids and is used in tanks, containers and pipelines. It is used in cleaning and filtering systems and coolant and lubricant tanks as an overspill protection or as a pump protector.
- The FTL20 is ideal for applications which previously used float switches and conductive, capacitive and optical sensors.
- It also works in applications which are unsuitable for these measuring methods due to conductivity, build-ups, turbulence, flows or air bubbles.
- The FTL20 is not suitable for hazardous areas and areas where the medium temperature is above 150 °C.
- For hygienic areas the use of FTL20H is recommended.

Your benefits

- Operational safety, reliability and universal applicability th

rough use of the tuning fork measuring principle

- External test option using test magnet
- On-site control using external LED display
- Easy to install even at points difficult to access due to compact construction
- Rugged stainless steel housing (316L)
- Service-friendly plug-in connections
- For medium temperatures up to 150 °

Feature model text	Feature	Feature text
Approval:	0	Non-hazardous area, WHG, leakage-detection
Process Connection:	0	Thread ISO228 G1/2, 316L
Switch Output:	2	3-wire PNP10-35VDC
Application; Cable Entry:	0	100oC; plug ISO4400 Pg11, IP65