

Endress+Hauser Vibronic level switch FTL33-AA4M3ACWSJ

Point level switch for liquids in hygienic applications.



Picture for reference only. Product appearance may vary based on configuration

The Liquiphant FTL33 is a vibronic point level switch for liquids in hygienic applications. The FTL33 is especially designed for food & beverage applications and used for overfill prevention or pump dry-run protection. The measurement is not affected by conductivity, build-up, turbulence, flow or air bubbles and does not require calibration. The IO-Link capability allows easy and time-saving configuration.

- Plug & play sensor with no need for adjustment with changing media
- Smallest vibronic sensor in the market
- No calibration required
- Robust design assures high durability

Configuration of FTL33-AA4M3ACWSJ:

Approval:	AA	Non-hazardous area
Power Supply; Output:	4	10-30VDC; 3-wire PNP
Electrical Connection:	M	Plug M12, IP65/67 NEMA Type 4X Encl.
Sensor Design:	3	Max. process temperature 150oC/302oF
Sensor Type:	AC	Compact version 316L Ra<0.76um/30uin
Process Connection:	WSJ	Thread ISO228 G1, 316L, install > accessory weld-in adapter

Alternative part number: FTL33-1530/0