

# Endress+Hauser Capacitance level switch FTW31-D1A2HA0A

Simple and safe point level switch for a wide range of applications in liquids. The rod probe offers multipoint detection for up to 5 switch points.



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

The Liquipoint FTW31 is a rod probe for point level detection in conductive liquids. With up to 5 rods, it offers numerous measuring possibilities such as overfill prevention, dry running protection, two-point control of pumps or multiple point detection. The device does not require calibration.

- Detect up to five point levels with one probe
- Two-point control and additional MAX and MIN detection

### Configuration of FTW31-D1A2HA0A:

|                      |    |                                                                                                             |
|----------------------|----|-------------------------------------------------------------------------------------------------------------|
| Approval:            | D  | ATEX II 2G EEx ia IIC T6, WHG, XA, leakage-detection, note safety instruction (XA) (electrostatic charging) |
| Process Connection:  | 1  | Thread ISO228 G1-1/2, PPS                                                                                   |
| Sensing Point:       | A2 | 2x rod, 316L                                                                                                |
| Probe Length:        | H  | 500mm L, 316L                                                                                               |
| Cable Entry:         | A  | Gland M20                                                                                                   |
| Electronics; Output: | 0  | Separate instrumentation                                                                                    |
| Additional Option:   | A  | Basic version                                                                                               |

Alternative part number: FTW31-D1A2HA0A