

Capacitance Point level detection Liquipoint FTW23

Cost effective point level switch for water-based liquids



Fiyatı en az **€116,87**

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Daha fazla bilgi ve güncel fiyatlandırma:

www.tr.endress.com/FTW23

Avantajlar:

- Easy installation thanks to compact design, even in tight conditions or where access is restricted
- IO-Link reduces costs and complexity due to easy configuration of the devices via engineering tools
- CIP and SIP cleanability ensured - up to protection class IP 69
- Individual adjustment to each medium not necessary
- LED display for on-site function check

Özelliklere genel bakış

- **Process temperature** Standard: -20 ... 100°C Cleaning: -20 ... 135°C for 1h -4 ... 275F for 1h
- **Process pressure absolute / max. overpressure limit** Vacuum ... 16 bar Vacuum232 psi

Uygulama alanı: The Liquipoint FTW23 is developed and built for the food industry and meets all international hygiene requirements. The device also fits perfectly for industrial applications in all industries. It is intended for use in applications in liquid media without build-up. The IO-Link capability allows easy parameter setting.

Özellikler ve şartlar

Point Level / Liquids

Measuring principle
Capacitive Liquid

Point Level / Liquids**Characteristic / Application**

Compact point level switch for using in water based liquids

Specialities

CIP and SIP suitable

Supply / Communication

10...30 V DC

Ambient temperature

-20...70°C

-4... 158°F

Process temperature

Standard:

-20 ... 100°C

Cleaning:

-20 ... 135°C for 1h

-4 ... 275F for 1h

Process pressure absolute / max. overpressure limit

Vacuum ... 16 bar

Vacuum232 psi

Main wetted parts

Sensor: 316L

Sensor isolation: PEEK

Process connection

Thread G1, G1/2, G3/4, M24

Point Level / Liquids

Communication

DC PNP

IO- Link

Certificates / Approvals

CSA C/US

Design approvals

EN 10204-3.1

Hygienic approvals

3A, EHEDG

Options

Weld-in adapter,

Process adapter for hygienic process connections

Application limits

Conductive foam is recognized as a liquid

Ayrıntılı bilgi www.tr.endress.com/FTW23