



innovative
Sensor
Technology

Flow cell for conductivity measurement



Flow cell for conductivity sensor LFS.4CO.1614.63A2.CON.P1K0.B

Ideal for dialysate monitoring, water quality measurement and chemical and biological processing

Product Name: LFS.FC503517.A4x15.oval.V1

Conductivity range: 2 mS/cm - 20 mS/cm

Layout: 4 concentric electrodes and soldered temperature sensor (Pt1000, class F0.3) on backside

Operating temperature range: -30 °C to + 100 °C

TCR temperature sensor: Platinum 3850 ppm/K

Nominal resistance: 1000 Ω at 0 °C

Tolerance/class: IEC 60751 F0.3 (Class B)

Connection type: Connector JST BM06B-SRSS-TB on backside

Product code: 159662

Product details

Flow cell for conductivity measurement > Details

Benefits & Characteristics of the conductivity sensor

- Wide conductivity and temperature range
- Fast response time
- Optimal accuracy
- Resistance to various chemicals
- Excellent long-term stability
- Four-electrode measurement
- Customer-specific sensor available upon request

Quality

Consistent with the well-known, high-quality standards in Switzerland, IST AG is certified according to ISO 9001:2015 (quality) and ISO 14001:2015 (environment). Appropriate processes are part of our daily work. They are regularly audited and extended parallel to the growth of our company.

[> Read more](#)

The online shop

Quantity (pieces)	Price (per piece)
-------------------	-------------------

1-5	CHF 150.00
-----	------------

Sklad: **0**