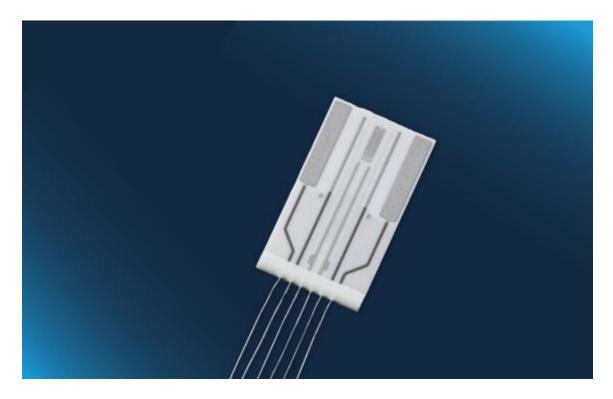


Conductivity sensor LFS1710 with integrated temperature sensor



Optimal for applications with a conductivity measuring range from 0.2 mS/cm to 200 mS/cm (typical cell constant of 0.44 cm $^{-1}$) with integrated Pt1000 temperature sensor

Conductivity sensors for water quality and waste water treatment applications.

Product Old code: 090.00074 **Product code:** 103852

Product details

Benefits & Characteristics of the conductivity sensor

- Wide conductivity and temperature range
- Fast response time
- Optimal accuracy
- Resistance to various chemicals1)
- Excellent long-term stability
- Four-electrode measurement2)
- Customer-specific sensor available upon request

Usage

Conductivity sensors play an important role in determining water quality and are able to measure the conductivity of most electrolyte solutions. IST AG conductivity sensors are an ideal choice for water quality and waste water treatment applications, amongst others.

Note

Aggressive media can influence the long-term stability. Chemical resistance of the sensor in the end application must be tested by the customer.

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)

5-19	CHF 36.54
20-49	CHF 32.77
50-55	CHF 29.00

∐176