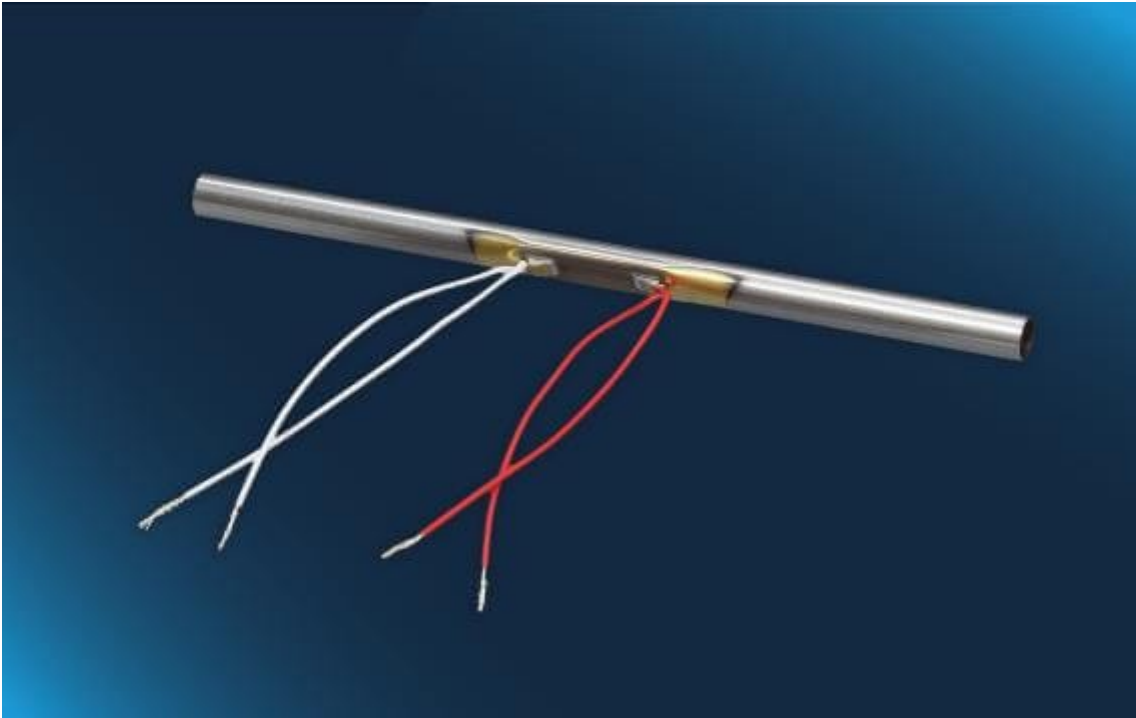


OOL sensor



OOL (out-of-liquid) anemometric flow sensor for liquids

Thermal flow sensor suitable for various liquids (incl. water, oil, coolants, lubricants, cleaning solutions)

Product Name: P1K0/050.232.2K.C.050.M.U.S

Measured medium: Liquid Flow

Flow direction: One direction (anemometric)

Operating temperature range: -50 °C to + 180 °C

Housing dimensions: 40 x 4 (3.7) mm L x o.D. (i.D)

Connection type: suitable for tube connections or welding (up to 70 bar)

Wire dimensions: AWG30/19,50 mm

Flow range CTA mode: 0 ml/min to 3000 ml/min (4 m/s)

Response time t63: ~ 0.5 s

Substrate: 1.4301

Product Old code: 310.00953

Product code: 104171

Product details

OOL sensor > Details

Benefits & Characteristics Out of Liquid

Thermal mass flow sensor optimal for flow applications in aggressive fluids

- Suitable for aggressive liquids
- High chemical resistance
- No contact between sensor and liquid
- Simple flow switches possible

Quality

Consistent with the well-known, high-quality standards in Switzerland, iST 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)
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1-9	CHF 52.02
10-49	CHF 37.15
50-100	CHF 32.51

Sklad: **10**