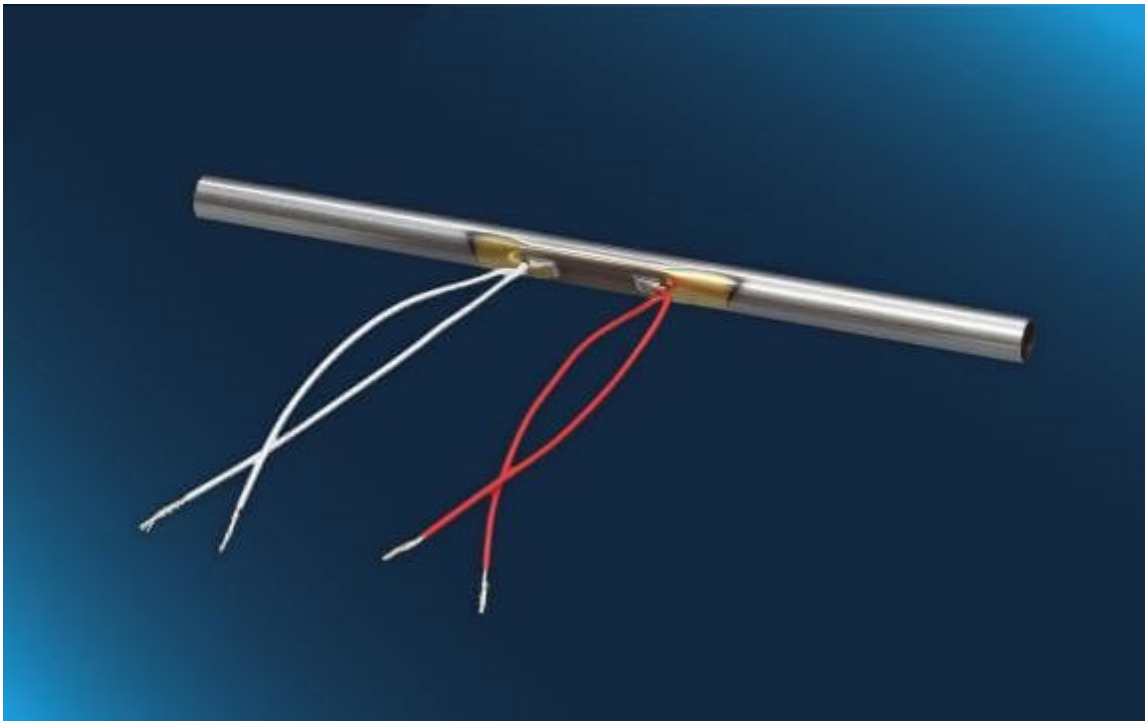
# OOL sensor



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

## Benefits & Charactericstics 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) |
|---|---|
| 1-9 | CHF 52.02 |
| 10-49 | CHF 37.15 |
| 50-100 | CHF 32.51 |

Stock: **5**