# OOL Bubble Detector




Bubble detection of various liquids, incl. water, oil or coolants

Reliable switch indicating detection of bubbles from ca. 1mm diameter; suitable for various liquids incl. water, oil, coolants; continuous flowrate independant thermal principle

**Product Name:** OOL Bubble Detector EVAKIT
**Measured medium:** Liquid Flow
**Operating temperature range:** +5 °C to +150 °C (media), +5 °C to +60 °C (module)
**Housing dimensions:** 30 x 90 x 36 mm
**Fluidic connection:** Tubing with 4 mm inner diameter
**Flow range:** min. 0.5 kg/h for DI-water
**Flow channel inner dimensions:** Ø 3.7 mm
**Flow channel length:** 80 mm
**Wetted materials:** Stainless Steel 1.4301
**Flow range full bridge mode:** min. 0.5 kg/h (for DI-water)
**Response time t63:** 6 msec.

**Weight:** 140 g
**Supply voltage:** 10 ... 26V DC
**Output signal:** Open drain switched ground signal ( open = bubble detected), up to 60V switching voltage, nominal load 700 mA
**Repeatability:** holding time >30 msec.
**Product code:** 153512

# Product details

## The online shop

| Quantity (pieces) | Price (per piece) |
|---|---|
| 1-5 | CHF 236.90 |

Sklad: **5**