

OPTISWITCH 5300

Brand: Krohne



Short Description

Vibration level switch for heavy-duty applications Point level detection of liquids under extreme conditions Probe length: up to 3000 mm / 118 ft ρ 0.47 g/cm³ / 0.017 lb/in³ (optional: ρ 0.42 g/cm³ or 0.015 lb/in³) -196...+450°C / -321...+842°F; -1...160 barg / -14.5...2321 psig

Description

Detection of liquids with very low densities, optional down to ρ 0.42 kg/l or 26.22 lb/ft³ Unaffected by dielectrics, density or turbulences Adjustment-free setup and simple maintenance Extra safe with second process seal (ceramic) Self-monitoring sensor and electronics element Functional test possible during operation Ex, WHG, SIL, NACE and various ship approvals SIL2/3-compliant