

[Pointer R]

Magnetic Level Gauge

(Mounting between two pipes)

| TECHNICAL SPECIFICATIONS | |
|--------------------------|---|
| Model | R-40 / R-150 / R-300 |
| Material | Stainless steel 316L (1.4404) |
| Pipe | 60.3 x 2 mm |
| Pressure | Max. 40 bar / 150 or 300 lbs |
| Temperature Max. | Max. 400 °C |
| C. to C. | Till 5500 mm in 1 piece, longer out more pieces |
| Indication rail | Polycarbonate (max. temp. 105 °C, temporary 120 °C) Aluminium with SS316 flaps Stainless steel 316 |
| Indication rail | <i>Polycarbonate (max. temp. 105 °C, temporary 120 °C)</i> <i>Aluminium with SS316 flaps</i> <i>Stainless steel 316</i> |
| Process connection | DIN DN 15 – DN 50 / PN 40 ANSI ½" – 2" 150 - 300# RF Thread (Male / Female) ½" – 1" BSP or NPT |
| Float | From density min. 380 kg/m ³ |
| Extra support | C. to C. > 3 meter for offshore C. to C. > 4 meter for onshore |
| Pointers | High & Low in stainless steel |
| Marking | Tag plate acc. to standard lay-out in stainless steel PED marking till mod. III std. |
| Certificates | Material EN 10204 3.1 + drawing Pressure test acc. HADRO standard Pressure test acc. Lloyds basis GL, LRS or BV certificate NACE MR 01.75 / ISO 15156 WPS/PQR standard material II 1/2G c IIC T1... T6 II 1 D Txx °C KEMA 10 ATEX0199 X |
| Special | Insulation, steamjacket, spring, electric tracing |

