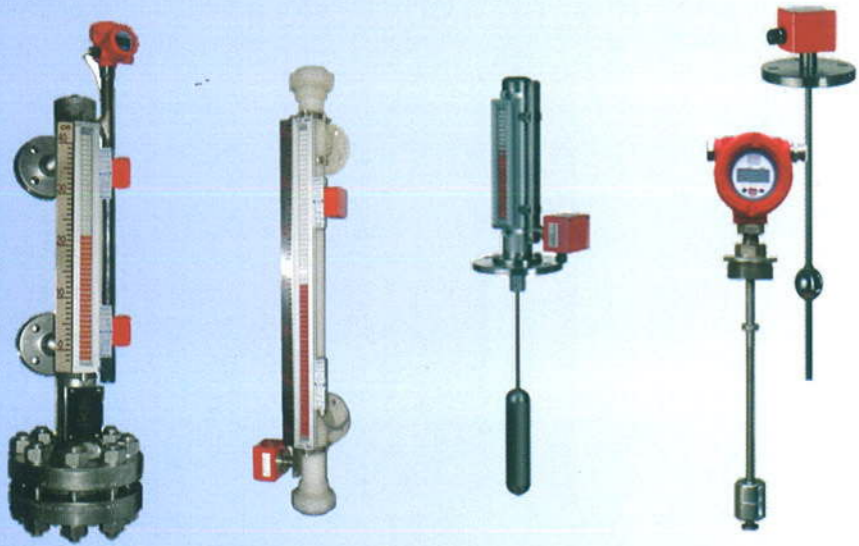


MAGNETIC LEVEL GAUGES, SENSOR AND SWITCHES



TYPE : UHZ 511, Basic type



Chamber material: Stainless steel 304 or 316L, Ø 60.3×2.0 or Ø 60.3×2.6 or Ø 65.0×3.5
 Process connection: Flange DIN, ANSI or JIS, Thread or weld Stub
 Mounting: side-side, top-side or others
 Chamber end top: with cap, flat or others
 Chamber end bottom: drain plug or valve or flanged
 Centre-to-centre distance: min. 300 to max. 6000 mm, other distance on request
 Pressure: 2.5MPa or max. 10.0 MPa
 Temperature: -60°C to max. 450°C
 Specific weight: ≥ 500 kg/m³ or ≥ 800 kg/m³ (high pressure type)
 Float: ZV or ZT series
 Magnetic roller indicator: Plastic PBT (low Temp.) or ceramic (high Temp.)
 Optional: Level sensor / transmitter and level switch.
 Pressure Equipment Directive 97/23/EC, Certificate No. P1001-151

TYPE : UHZ 512 with heating jacket tracing system



Chamber material: Stainless steel 304 or 316L, Ø 60.3×2.0 or Ø 60.3×2.6 or Ø 65.0×3.5
 Heating jacket chamber: Stainless steel 304 or 316L, Ø 70.0×2.0 or Ø 76.0×2.0
 Process and heating jacket connection: Flange DIN ANSI or JIS, Thread or weld Stub
 Mounting: side-side, top-side or others
 Chamber end top: with cap, flat or others
 Chamber end bottom: drain plug or valve or flanged
 Centre-to-centre distance: min. 300 to max. 6000 mm, other distance on request
 Pressure: 2.5MPa or max. 10.0 MPa
 Temperature: -60°C to max. 450°C
 Specific weight: ≥ 690 kg/m³
 Float: ZV or ZT series
 Magnetic roller indicator: Plastic PBT (low Temp.) or ceramic (high Temp.)
 Optional: Level sensor / transmitter and level switch.
 Pressure Equipment Directive 97/23/EC, Certificate No. P1001-151

MAGNETIC LEVEL GAUGES, SENSOR AND SWITCHES

TYPE : UHZ 514, Corrosion resistant type



Chamber material: PVC or PP, Ø 60.3×2.0
 Process connection: Flange DIN, ANSI or JIS, Thread
 Mounting: side-side or others
 Chamber end top: threaded
 Chamber end bottom: threaded
 Centre-to-centre distance: min. 300 to max. 4500 mm,
 Pressure: PVC max. 0.4MPa, PP max. 0.6MPa
 Temperature: PVC max. 40°C and PP max. 60°C
 Specific weight: ≥ 800 kg/m³
 Float: ZP or ZPP
 Magnetic roller indicator: Plastic ABS
 Optional: Level sensor / transmitter and level switch.

TYPE : UHZ 515, Top mounted type



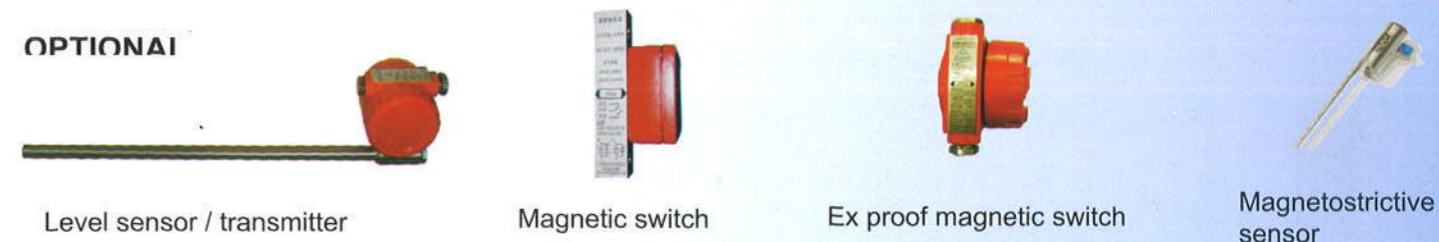
Chamber material: Stainless steel 304 or 316L, Ø 60.3×2.0
 Process connection: Flange DIN, ANSI or JIS
 Mounting: Top mounted
 Chamber end top: standard
 Chamber end bottom: n.a
 Centre-to-centre distance: min. 300 to max. 4500 mm
 Pressure: max. 2.5MPa
 Temperature: -40°C to max. 200°C
 Specific weight: ≥ 500 kg/m³
 Float: ZV60 or others
 Magnetic roller indicator: Plastic PBT
 Optional: Level sensor / transmitter and level switch.

TYPE : UHZ 511, Mini bypass type



Chamber material: Stainless steel 304 or 316L, Ø 45.0×1.65 or Ø 45.0×2.0 or Ø 48.3×3.5
 Process connection: Flange DIN, ANSI or JIS, Thread or weld Stub
 Mounting: side-side, top-side or others
 Chamber end top: with cap, flat or others
 Chamber end bottom: drain plug or valve or flanged
 Centre-to-centre distance: min. 300 to max. 6000 mm, other distance on request
 Pressure: 2.5MPa or max. 10.0 MPa
 Temperature: -60°C to max. 450°C
 Specific weight: ≥ 450 kg/m³ or ≥ 800 kg/m³ (high pressure type)
 Float: ZV or ZT series
 Magnetic roller indicator: Plastic PBT (low Temp.) or ceramic (high Temp.)
 Optional: Level sensor / transmitter and level switch.
 Pressure Equipment Directive 97/23/EC, Certificate No. P1001-151

OPTIONAL



Level sensor / transmitter

Magnetic switch

Ex proof magnetic switch

Magnetostrictive sensor