



Enquiry 1003 Magnetic Float Switches

Company: _____

Name: _____

Department: _____

Street / No.: _____

Postcode / City: _____

Country: _____

Phone / -direct access: _____

Fax: _____

E-Mail: _____

Technical data: _____ Units: _____

Design temperature: _____ °C Design pressure: _____ bar Specific gravity: _____ kg/m³

Interface level measurement 2. Specific gravity: _____ kg/m³

Approvals

Approval according to PED97/23/EC category II / module A1

Approval according to PED97/23/EC category IV / module B/D (safety integrated system)

WHG §19

Approval Atex 94/9/EG - according to Exia

Approval Atex 94/9/EG - according to Exd

Approval Atex 94/9/EG - according to Exia und Exd

Approval sanitary standard 3A (for all wetted parts / Ra ≤ 0.4 µm)

Approval American Bureau of Shipping

Approval Bureau Veritas

Approval Germanischer Lloyd

Approval GOST



Electrical connection

Connection cable _____ m PVC Silicone _____
 Aluminium terminal box Stainless steel terminal box
 ABS terminal box Polyester terminal box

Process connection

Thread to electrical direction G/BSP NPT metric
 Thread to float direction G/BSP NPT metric
 Threaded connection size: _____
 Flange EN ANSI _____
 Nominal bore / Pressure rating / Facing: _____
 Try-Clamp / Aseptic blind cone _____

Material quality for all wetted parts

Stainless steel Stainless steel electropolished Titanium
 Alloy C Brass PVC
 Polypropylene PVDF Polyamide
 Stainless steel ECTFE coated Stainless steel PFA coated

Level switch function

Length of guide tube: _____ mm

L1: _____ mm	Change over	Normally open	Normally closed
L2: _____ mm	Change over	Normally open	Normally closed
L3: _____ mm	Change over	Normally open	Normally closed
L4: _____ mm	Change over	Normally open	Normally closed
L5: _____ mm	Change over	Normally open	Normally closed

Level switch option: Switch protective circuit according to NAMUR EN 60947
 Switch protective circuit with 22 ohm / 0.21 W resistor

Temperature switch

Temperature switch Normally open Normally closed _____
 Temperature probe Pt 100 Pt 1000 _____
 Temperature control unit _____

Additional design

Guide tube in flexible design Adjustable version Angled design

Additional services



- Factory certification according to EN 10204 / 2.1
 - Inspection certificate according to EN 10204 / 3.1
 - Hydrostatic test certificate according to AD-2000 / HP30
 - CAD drawing
 - Dye-penetration test according to EN 571-1
 - X-ray test
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Note

Send this enquiry as Fax +41 (0)41 766 62 63, E-Mail info@kubler.ch or just press send.

