



Customer	-	Date	-
Contact person	-	Rev.	
End User	-	Prep. By	-
Date	-	Check. By	-
RFQ Number	-	Appr. BY	-
Tag number	-	-	
Model Number	!	Quantity	

Item	Process conditions			Material test certificates according EN 10204 3.1	
1	Media				
2	Phase			Item. 19	
3	Working pressure		barg	Item. 20	
4	Design Pressure (PS)		barg	Item. 22	
5	Working temperature		°C	Item. 23	
6	Design temperature (TS)		°C	Item. 24	
7	Lower specific gravity		kg/m3		
8	Upper specific gravity		kg/m3		

Item	Instruments details				
9	Gauge Type	Magnetic level gauge			
10	Model type				
11	Indicator type				
12	Type of process connection(s)				
13	Process connection size				
14	Process pressure rating (class)				
15	Centre to centre distance (CTC)			mm	
16	Vent				
17	Drain				

Item	Part name			Materials			
18	Indicator with flapper (Red/white colour)			1.4404 / 316L	Standard		
19	Tube	Welded	Ø60,30 x 2,00mm	1.4404 / 316L	Standard		
20	Process connection			1.4404 / 316L	Standard	Dimensions (mm)	
21	Plug (drain)			1.4404 / 316L	Standard	A =	
22	Top cap			1.4404 / 316L	Standard	B =	
23	Body flange (DN50) with Earthboss M6x10mm			1.4404 / 316L	Standard	C =	
24	Drain flange (Blind flange DN50)			1.4404 / 316L	Standard	D =	
25	Gasket				Standard	Weight approx (kg)	
26	Float Type	MLV2	Magnet 2.2	1.4571 / 316Ti	Special		
27	Damping springs			1.4404 / 316L	Special		
28	4x Bolts acc. DIN933 M16x80, Ring and washers			1.4404 / 316L	Standard		

Item	Switches (optional)		Item	Transmitter (optional)	
29	Body material		39	Measurement principle	
30	Contact Form		40	Junction box material	
31	IP rating		41	Output	
32	Supply Voltage		42	Accuracy	
33	Max. Voltage		43	Cable gland	
34	Max. Switching current		44	Power supply	
35	Max. Switching power		45	Local display	
36	Kabel length		46	Certificate	
37	Quantity				
38	Certificate				

Item	Certificates and Approvals		Item	Equipment, Gas & Dust and Temp. Class	
47	Mat. Certificate acc. EN 10204 3.1		56	Approval	
48	Hydro test Certificate by MLG		57	Equipment group	
49	PED Certificate acc. 2014/68/EU		58	Equip. Cat. Inside	
50	DNV Certificate		59	Equip. Cat. Outside	
51	GLS Certificate		60	Gasgroup	
52	ABS Certificate		61	Dustgroup	
53	Dyne Penetrant test		62	Temperature Class ATEX	
54	X-ray Certificate		63	Max. Surface temperature	
55	Nace Certificate MR.01.75 / ISO 15156				

Remarks: