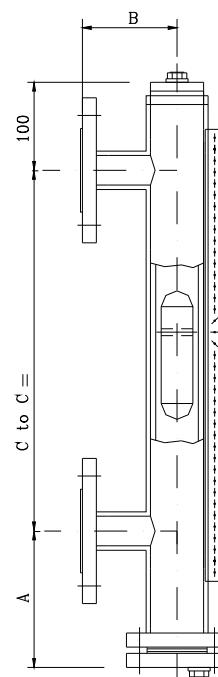


## With jacket for heating or cooling

Model	D-16M / D-40M / D-150M / D-300M	
Material	Stainless steel 316L (1.4404)	
Pipe	60.3 x 2 mm and 70 x 2 mm	
Pressure	Inner pipe max. 50 bar / 300 lbs – Jacket max. 10 bar	
Temperature	Max. 200 °C	
C. to C.	Max. 5500 mm	
Indication rail	Polycarbonate (max. temp. 105 °C, temporary 120 °C) Aluminium/ Perspex Stainless steel	
Process connection	DIN DN 15 – DN 32 / PN 40 ANSI ½" – 1¼" 150# – 300# RF Weld or thread (Male/ Female) ½" – 1" DN 40 – DN 50 and ANSI 1.1/2" – 2" on 1" pipe	B = 120 mm B = 120 mm B = 120 mm B = 150 mm
Jacket connection	See process connection	
Drain	¼", ½" or ¾" plug BSP or NPT ¼" or ½" with ballvalve Extra flange acc. to DIN or ANSI None	
Drain gasket	PTFE, Aramide, Graphite	
Vent	¼", ½" or ¾" plug BSP or NPT Flange DN 50 / PN 40 or ANSI 2" 300# RF Flange DN 25 / PN 40 (as drain) None	
Float	From density min. 450 kg/m <sup>3</sup>	
Drain length	Density min. 940 kg/m <sup>3</sup> Density min. 830 kg/m <sup>3</sup> Density min. 720 kg/m <sup>3</sup> Density min. 660 kg/m <sup>3</sup>	A = 210 mm (*) A = 245 mm (*) A = 295 mm (*) A = 350 mm (*)
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 1/2 G c IIB T2 ... T4 LCIE 08 ATEX 6015 X	
Special	Insulation, spring	



Pointer D..M