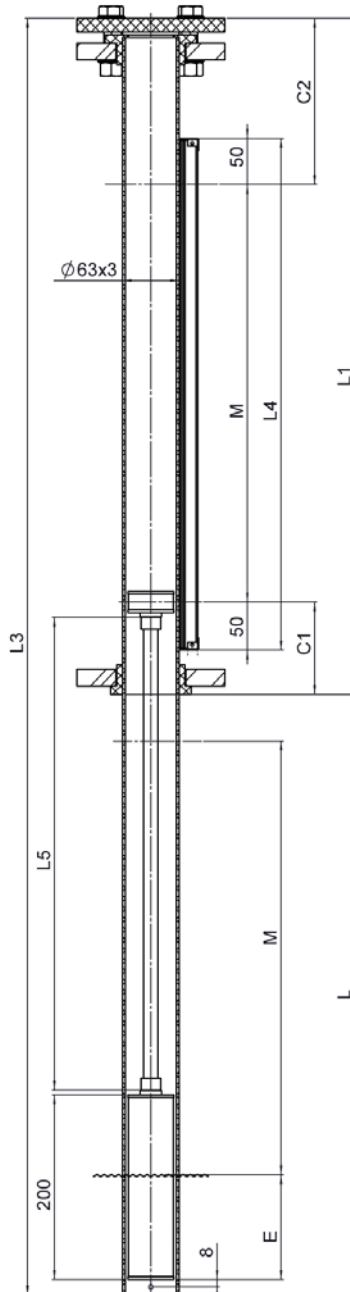


Top of Tank Line, Plastics **Type: 25274/2.5 PVC**

Design meets the requirements of PED 2014/68/EU and harmonized standards



Purchase Order Data

Company: _____ Project: _____
 Purchase order No.: _____
 Quantity: _____ Tag No.: _____

Operating Conditions

Fluid: _____
 Density: $\geq 0.73\text{g/cm}^3$ @ L5=500 g/cm3: _____
 Viscosity: $\leq 600\text{cSt}$ cSt: _____
 Operation pressure: max. 2.5bar(g)@20°C *1) bar(g): _____
 Design pressure: " bar(g): _____
 Operation temperature: 0°C ... +60°C *1) °C: _____
 Design temperature: " °C: _____
 Gaskets for top service connection: FKM

Process Connections

Connection dimension acc. EN1092 : 2013

- EN1092-1/02 A/DN50/PN16/PP-V
- Collar bushing, sealing surface grooved

Special flange execution

Connection dimension acc. ASME B16.5:2013

- ANSI/ASME B16.5/2" class 150/PP-V
- Collar bushing, sealing surface grooved

Dimensions

- Tank depth L
- Length L1 (M + 280 mm)
- C1
- C2
- Measuring length M (L - 200 mm)
- Length L4 (M + 100 mm)
- Connection pipe length L5
- Immersion depth E

	Standard	Special	
L	0		
C1	100		
C2	180		
M	0	0	
L4	0	0	
L5	0	0	
E	-	-	-

Design and Materials

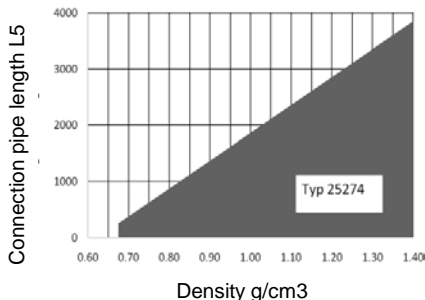
Float chamber: PVC
 Float: _____
 Magnet holder: _____

Indication Rail

PC, IP65 (<150°C)	Flaps: red-silver	No.: 34837	Standard
PC, IP68, inert gas (<150°C)	Flaps: red-silver	No.: 41008	
Al/PC, IP54 (<250°C)	Flaps: red-silver	No.: 34560	
Al/Glass, IP54 (<400°C)	Flaps: black-silver	No.: 37100	
316L, IP67 (<250°C)	Flaps: red-silver	No.: 42403	
316L, IP67 (<400°C)	Flaps: black-silver	No.: 42404	
Special execution	Flaps: _____	No.: _____	

Float Extension bottom / top

	C1:	C2:
Standard	100	180



Accessories (refer to installation instructions 20010501)

Reinforcement pipe D68x1.5mm: _____
 Fixation bracket No. 26936: _____ Dim. "A" [mm]: _____
 Magnetic switch: _____ Quantity: _____ Type: _____
 Transmitter: _____ Resolution [mm]: _____ Type: _____
 Electrical measuring length Mel [mm]: _____
 Converter: _____ Type: _____
 Additional accessories: _____

Special Executions & Additional Notes

Notes

*1) Refer to pressure-temperature rating! Lowest rating of any connecting flange or fitting and float chamber sets the limitation. The test pressure PT is specified acc. to WEKA specifications AW 2.1.2.

All mentioned dimensions are in mm and are valid only for ToT standard executions.