

Integrated Barrel Fluid Handling Solution

When extracting liquid from the barrel, this effective solution for liquid transportation and level control ensures continuous, reliable operation and a timely hassle free barrel replacement.

- ✓Chemical compatibility
- ✓Hassle free barrel replacement
- ✓ Suction pipe and Low and LowLow alarm integrated
- ✓Designed for SF 220L barrel with UN Fittings
- ✓Custom designs available
- ✓Made in EU





"...BarrelSys handles your fluid in a proper way, keeps an eye on low level and is very cost effective..."





ACHIEVABLE s From idea to success



TESTING



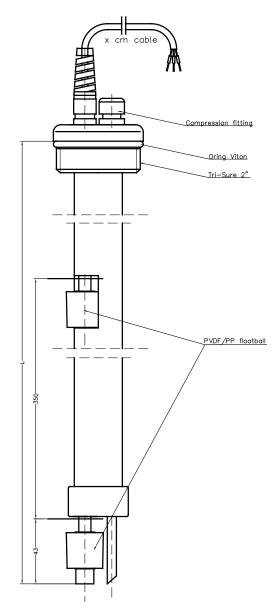
MANUFACTURING

5





PROTOTYPING



Technical specification				
Operating temperature	060°C			
Switching power	10 W			
Testing pressure	2 bar			
Fluid minimum gravity	0,9			
Thread	Tri-Sure 2"			

BarrelSys P TRI - Length -L1/Signal - Wetted parts Sealing **Pipe fitting** Cable --

 L					length
[mm]	L1 [mm] -L2 [mm] ** -L3 [mm] ** /NO* /NC*	P-PVCU/PP V-PVCU/PVDF S-Special	F-FKM E-EPDM S-Special	4/6 mm 5/8 mm 6/8 mm P6-Push-fit 6 mm P8-Push-fit 8 mm P10-Push-fit 10 mm S-Special	[m]

Consult factory for more options. S-Special: Please provide more details.

\* NO/NC means output condition at NO LIQUID/Tank is empty

\* If number of floats is higher then 1, provide values of L2, L3

Standard part numbers								
11604-870-830/NO-480/NO-V-F-4/6-2		Length 870 for SF220 barrel, NO logic for both floats, PVDF floats, o-ring FKM, pipe fitting for 4/6mm pipe, 2m cable						
11605-870-830/NO-480/NO-V-F-P6-2	<u> </u>	Length 870 for SF220 barrel, NO logic for both floats, PVDF floats, o-ring FKM, pipe fitting 6mm Push-Fit, 2m cable						
IDEA DESIGN OEMSYS OEMSYS Sp. z o.o. Fabryczna 1	PROTOTYPING	TESTING	MANUFACTURING DTS/0056 Rev.1					
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