

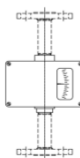
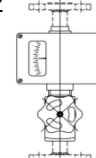
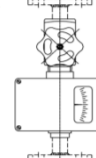
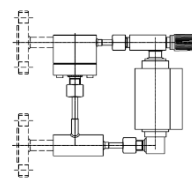
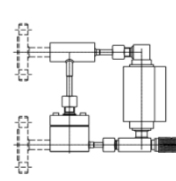
 Officine Orobiche		data sheet for flowmeters series TMS doc. N. P17/55	
		pos 1 of 1 rev 0	
		quantity 1 model TMS100.N.B01.C0	

tag _____			
s1 _____	s6 _____	s11 _____	s16 _____
s2 _____	s7 _____	s12 _____	s17 _____
s3 _____	s8 _____	s13 _____	s18 _____
s4 _____	s9 _____	s14 _____	s19 _____
s5 _____	s10 _____	s15 _____	s20 _____

01	fluid	AIR	29	work_temp.	20	°C
02	flow	20-200 nl/h (20°C)	30	work_press.	0,00	barg
03	Density	1,205 kg/nm3 (20°C)	31	temp.min/max	20 / 100	°C
04	viscosity	0 cP	32	max-press.	10	barg
05	.	.	33	hydraulic test	24	barg
06	.	.	34			

07	connections type	Threated	1/2" NPTF
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08	body mat.	AISI 316	35			
09	float	AISI 316	36	pressure drop	0,018	barg
10	connections	AISI 316	37	overall dimension	100	mm
11	gaskets	.	38			
12	.	.	39	form	FIG.1	
13	.	.	40			
14	.	.	41			
15	reducer	NO	42			
16	material reducer	.	43			
17	diaphragm	.	44	nace	no	
18	valve	NO	45	Accuracy	±5 v/s	
19	material valve	.	46	body rating	PN 16	
20	housing / protection	ALUMINIUM IP65	47	.	.	
21	electric connection	.	48	connections pos.	TOP - BOTTOM	
22	contact	.	49	guided float	YES	
23	voltage	.	50	.	.	
24	.	.	51	label	ALUMINIUM	
25	.	.	52			
26	Tamb min/max	-10 / 40 °C	53			
27	PED 2014/68/UE	Art. 4.3				
28	AREA	.				

v1	.	Fig.1  Fig.2  Fig.3  Fig.4  Fig.5 
v2	.	
v3	.	
v4	.	
v5	.	
n1	.	
n2	.	
n3	.	
n4	.	
n5	.	

OK

issued UV.....date	dic-16
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