



Flowmeter Product Directory

MODEL : ASG501



ASG501-5-1-J

FEATURES

- 모든 유체(액체, 기체 및 스팀)측정이 가능하며 슬러지 및 불투명한 액체 측정에 적합한 유량계이다.
(공업용수, 폐수, 도금용액, 각종 오일류, 혼합용 가스, 소화가스, 가성소다,)
- 유체의 흐름방향은 어느 방향이든지 자유롭게 선정할 수 있다. (주문 시 방향 협의)

SPECIFICATION

CON'N	SIZE	MAT`L	PRESS.	TEMP.	ACCURACY
FLANGE	15A-100A	STEEL	ST	10kgf/cm2	ST 100℃
		SUS304			
SCREW	15A-65A	SUS316	SP	20kgf/cm2	SP 200℃
					FS.±3.0%

MODEL CODE

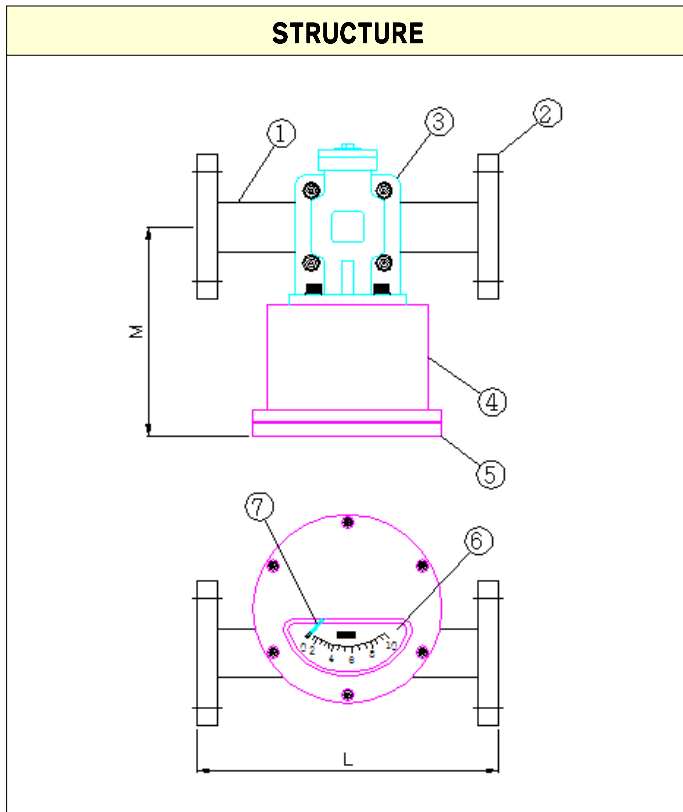
ASG501	-	<input type="checkbox"/>	-	<input type="checkbox"/>	-	<input type="checkbox"/>	DESCRIPTION
FLOW DIRECTION		1					BOTTOM - TOP
		5					SIDE - SIDE
		6					TOP - BOTTOM
MATERIAL		1					STEEL
		2					SUS304
		3					SUS316
		0					OTHER
CONNECTION		J					JIS 10K RF (FF)
		A					ANSI 150# RF (FF)
		D					DIN PN10/16
		P					PT(Male / Female)
		N					NPT(Male / Female)
		O					OTHER



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FLOW RATE							
SIZE	DIVIDE	ALLOW RANGE			DIMENSION (mm)		
		H ₂ O (m ³ /h)	AIR (Nm ³ /h) 0.5 kgf/cm ² G · 20°C	STEAM (kg/h) 3 kgf/cm ² G	M	L	
						FLANGE	SCREW
15A	1/2B	0.1 - 0.5	6 - 30	10 - 50	150	220	180
		0.4 - 2	12 - 60	20 - 100			
20A	3/4B	0.1 - 0.5	6 - 30	10 - 50	150	220	180
		0.4 - 2	12 - 60	20 - 100			
25A	1B	0.2 - 1	12 - 60	10 - 50	150	220	180
		1 - 5	30 - 150	40 - 200			
32A	1 1/4B	0.2 - 1	12 - 60	10 - 50	150	220	200
		1 - 5	30 - 150	40 - 200			
40A	1 1/2B	0.4 - 2	16 - 80	20 - 100	190	220	200
		2 - 10	60 - 300	80 - 400			
50A	2B	0.6 - 3	20 - 100	20 - 100	190	220	220
		3 - 15	90 - 450	120 - 600			
65A	2 1/2B	1.2 - 6	60 - 300	80 - 400	190	260	220
		6 - 30	180 - 900	240 - 1200			
80A	3B	1.6 - 8	120 - 600	100 - 500	190	300	
		8 - 40	240 - 1200	400 - 2000			
100A	4B	3 - 15	180 - 900	200 - 1000	190	330	
		16 - 80	400 - 2000	700 - 3500			



PART LIST

NO	NAME	MATERIAL		
		NO.1	NO.2	NO.3
1	Body	SGP	SUS304	SUS316
2	Flange	SS400	SUS304	SUS316
3	Measure Room	SUS304		SUS316
4	Case	AL2		
5	Cover	AL2		
6	Name Plate	AL1011		
7	Index	AL1011		