



Flowmeter Product Directory

MODEL : AMP



AMP-1000-2-A

FEATURES

- 본 제품은 전체가 금속재로서 높은 압력과 온도에 견딜 수 있는 견고한 유량계이다.
- 유량 측정부와 지시부가 독립되어있으며 유체가 지시부에 유입되지 않아 정확도와 재현성이 우수 하다
- 현장지시용에 사용하며 (Local Indicator) 눈금구간은 10 : 1 범위이다.(Scale Ability)

SPECIFICATION

CON'N	SIZE	MAT'L	PRESS.		TEMP.	ACCURACY	
			ST.	SP.		H ₂ O	GAS
FLANGE	10A-100A	SUS304	ST.	10kgf/cm ²	ST.	250℃	FS FS
SCREW	10A-65A	SUS316	SP.	30kgf/cm ²	SP.	350℃	±1.0% ±2.0%

MODEL CODE

AMP	-	□	-	□	-	□	DESCRIPTION
TYPE		1000					LOCAL INDICATOR
MATERIAL				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

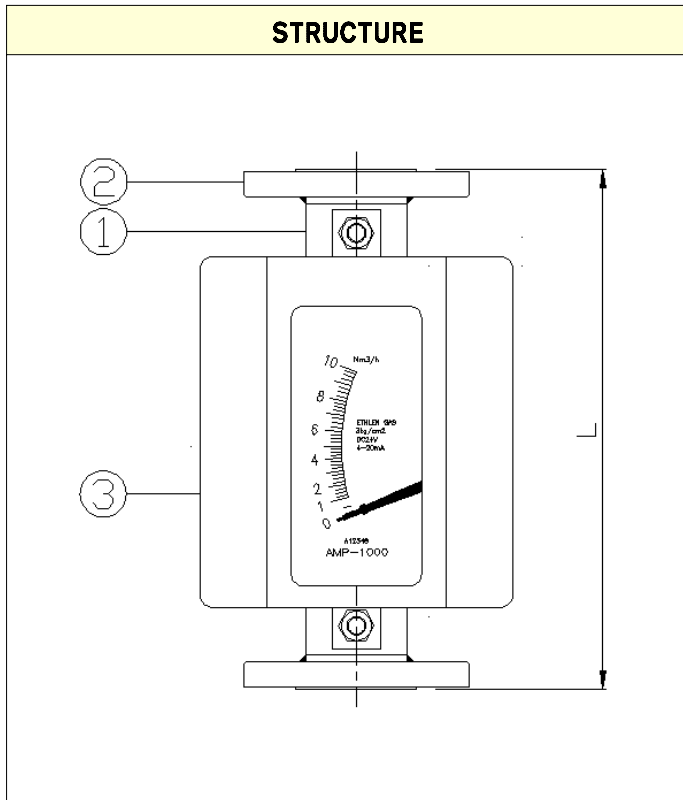




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FLOW RATE						
SIZE	DIVIDE	STANDARD	GENERAL		LOSS	LENGTH (mm)
		H ₂ O(m ³ /h)	LIQUID (m ³ /h)	AIR (Nm ³ /h)	mmH ₂ O	L
15A	1/2B	0.1 - 1	0.03 - 0.3 0.15 - 1.5	0.3 - 3 2 - 20	500	250
20A	3/4B	0.15 - 1.5	0.03 - 0.3 0.2 - 2	0.3 - 3 3 - 30	500	250
25A	1B	0.35 - 3.5	0.15 - 1.5 0.5 - 5	1.5 - 15 6 - 60	500	250
32A	1 1/4B	0.6 - 6	0.3 - 3 0.7 - 7	3 - 30 10 - 100	500	250
40A	1 1/2B	1.0 - 10	0.4 - 4 1.5 - 15	4.5 - 45 15 - 150	700	250
50A	2B	1.5 - 15	1 - 10 2 - 20	5 - 50 20 - 200	500	250
65A	2 1/2B	2.5 - 25	1.5 - 15 3 - 30	9 - 90 40 - 400	600	250
80A	3B	4.0 - 40	2 - 20 5 - 50	15 - 150 70 - 700	700	350
100A	4B	6.0 - 60	5 - 50 7 - 70	20 - 200 100 - 1000	900	350



PART LIST

NO	NAME	MATERIAL	
		NO.2	NO.3
1	Base Body	SUS304	SUS316
2	Flange	SUS304	SUS316
3	Indicator room	MFS.PACKAGE(ADC)	

