



Flowmeter Product Directory

MODEL : AMC



AMC-2000-2-1-A

FEATURES

- 본 제품은 순간유량 측정과 점점, 경보(Alarm Signal) 기능을 추가한 제품으로 점점신호는 1점점과 2 점점으로 구분 한다.

SPECIFICATION

CON'N	SIZE	MAT'L	PRESS.		TEMP.		ACCURACY	
			ST.	SP.	ST.	SP.	H ₂ O	GAS
FLANGE	15A-200A	SUS	ST.	10kgf/cm ²	ST.	120℃	FS	FS
SCREW	15A-65A	304/316	SP.	40kgf/cm ²	SP.	300℃	±1.0%	±2.0%

ALARM CONTACT

CAPACITY	AC 220V 0.5A, DC24V 0.2A
CONTACT OUTPUT	HIGH OR LOW SET ALARM
CONTACT TYPE	SENSOR SELF HOLDING FORM
CONTACT RATE	SPST RELAY OUTPUT
CABLE ENTRY	PROOF TERMINAL BOX
AMBIENT TEMP	-10 ~80℃

MODEL CODE

AMC	-	□	-	□	-	□	-	□	DESCRIPTION	
TYPE		2000							LOCAL INDICATOR WITH ALARM	
MATERIAL				2					SUS 304	
				3					SUS 316	
				0					OTHER	
CONTACT						W			WITHOUT	
						1			ONE POINT ALARM	
						2			TWO POINT ALARM	
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

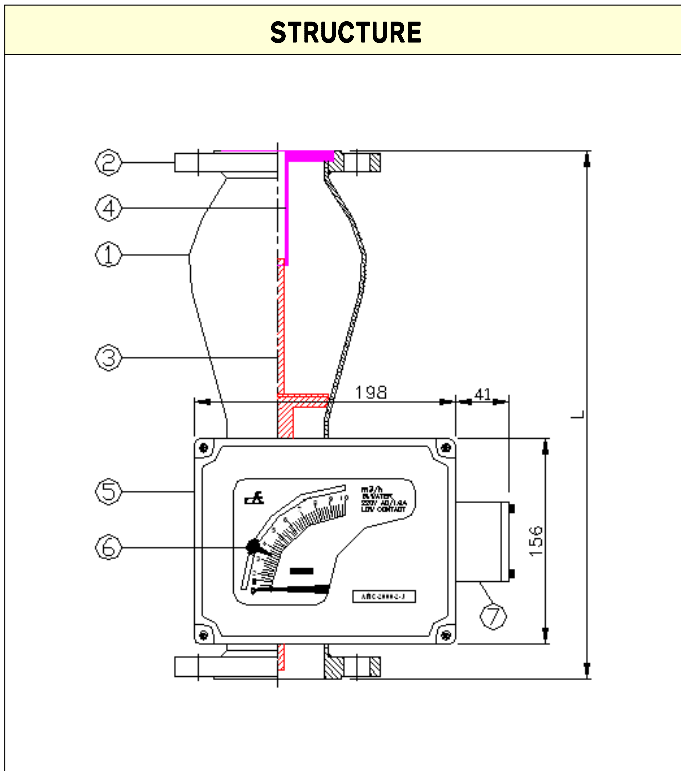




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FLOW RATE						
SIZE	DIVIDE	STANDARD	GENERAL		LOSS	LENGTH (mm)
		H ₂ O(m ³ /h)	LIQUID (m ³ /h)	AIR (Nm ³ /h)	mmH ₂ O	L
15A	1/2B	0.1 - 1	0.03 - 0.3	0.3 - 3	500	350
			0.15 - 1.5	2 - 20		400
20A	3/4B	0.15 - 1.5	0.03 - 0.3	0.3 - 3	500	350
			0.2 - 2	3 - 30		400
25A	1B	0.35 - 3.5	0.15 - 1.5	1.5 - 15	500	350
			0.5 - 5	6 - 60		400
32A	1 1/4B	0.6 - 6	0.3 - 3	3 - 30	500	350
			0.7 - 7	10 - 100		400
40A	1 1/2B	1.0 - 10	0.4 - 4	4.5 - 45	700	350
			1.5 - 15	15 - 150		400
50A	2B	1.5 - 15	1 - 10	5 - 50	500	350
			2 - 20	20 - 200		400
65A	2 1/2B	2.5 - 25	1.5 - 15	9 - 90	600	350
			3 - 30	40 - 400		400
80A	3B	4.0 - 40	2 - 20	15 - 150	700	400
			5 - 50	70 - 700		450
100A	4B	6.0 - 60	3 - 30	20 - 200	900	400
			7 - 70	100 - 1000		450
125A	5B	10 - 100	4 - 40	40 - 400	1000	400
			13 - 130	150 - 1500		500
150A	6B	14 - 140	6 - 60	60 - 600	1000	400
			18 - 180	250 - 2500		500
200A	8B	20 - 200	10 - 100	100 - 1000	1200	400
			25 - 250	350 - 3500		500



PART LIST

NO	NAME	MATERIAL	
		NO.2	NO.3
1	Body	SUS304	SUS316
2	Flange	SUS304	SUS316
3	Float	SUS304	SUS316
4	Upper Stopper	SUS304	SUS316
5	Indicator room	ADC PACKAGE(MFS.)	
6	Alarm Index	ABS PACKAGE(MFS.)	
7	Terminal room	ADC PACKAGE(MFS.)	