

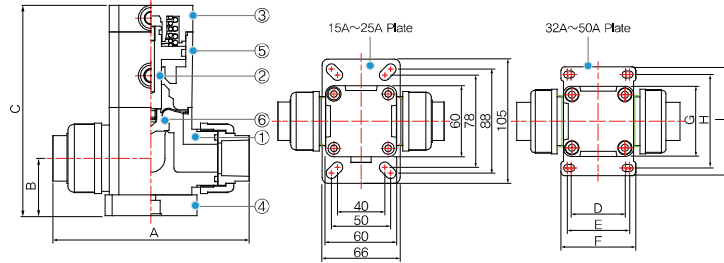
AIR AUTO VALVE

오존용 臭氧用



반도체 및 LCD 장비에 사용되는 약액(순수를 포함)의 흐름을 제어하는 (ON, OFF) Air Auto Valve입니다.

使用于半导体和LCD, 化学设备上的药液(包括纯水) 流动的 (ON,OFF) Air Auto Valve.



CHARACTERISTICS

■ 초순수 및 약액 사용 가능
可使用超纯水及药液

■ 주문생산제품
可订制

SPECIFICATION

SPECIFICATION	
주위온도(周围温度)	0~60°C
유체온도(流体温度)	5~60°C
반복횟수(反复次数)	10 cycle/min 이하 以下
사용유체(使用流体)	Chemicals, D.I Water
조작압력(操作压力)	4~6kgf/cm ²
조작포트(操作 Port)	PT 1/8 inch
유체압력(流体压力)	(In→Out) 0~5kgf/cm ²
	(Out→In) 0~1kgf/cm ²
생산품목(生产品种)	15~50A

DIMENSION

Size	A	B	C	D	E	F	G	H	I
15A	140.8	41.2	151.7	-	-	-	-	-	-
20A	140.8	41.2	151.7	-	-	-	-	-	-
25A	154	41.2	151.7	-	-	-	-	-	-
32A	210	55	220.9	70	80	96	90	120	140
40A	210	55	220.9	70	80	96	90	120	140
50A	276	70	283.8	-	100	120	120	165	185

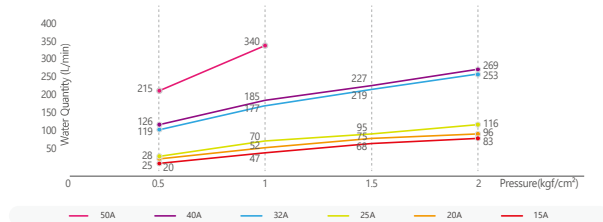
PART

No	PART	MATERIALS	No	PART	MATERIALS
1	Body	PVDF	4	Bottom Plate	PVDF
2	Piston	PVDF	5	Actuator Body	PVDF
3	Top Cover	PVDF	6	Diaphragm	PTFE

CV VALUE

VALVE SIZE	CV VALUE	VALVE SIZE	CV VALUE
15A	7.4	32A	20
20A	8.3	40A	23
25A	12	50A	39

TECHNICAL DATA



MODEL SELECTION

IVD - ① ② ③ ④ ⑤ ⑥ ⑦						
① Material	② Size	③ Connection	④ Operation	⑤ O-ring	⑥ Option	⑦ Type
V (PVDF)	15 (15A)	U (Union)	C (Normal Close)	E (EPDM)	무기호 (无记号) (No Option)	1번 방향은 무기호 第1个方向是无记号
	20 (20A)		O (Normal Open)	F (FKM)	1 (Indicator)	
	25 (25A)		D (Double Action)	K (N-217)	2 (Flow control)	
	32 (32A)			G (G902)	3 (By-pass)	
	40 (40A)				4 (Flow control+By-pass)	
	50 (50A)					

PFA射出射出 VALVE

PTFE 기공 加工 VALVE

PVC射出射出 VALVE

SUS VALVE

BELLOWS PUMP

FLOW METER

PFA FITTING (Mega Lock Type)

QUARTZ FITTING (Quartz Type)

PFA WELDING FITTING (Welding Type)

PRODUCTS