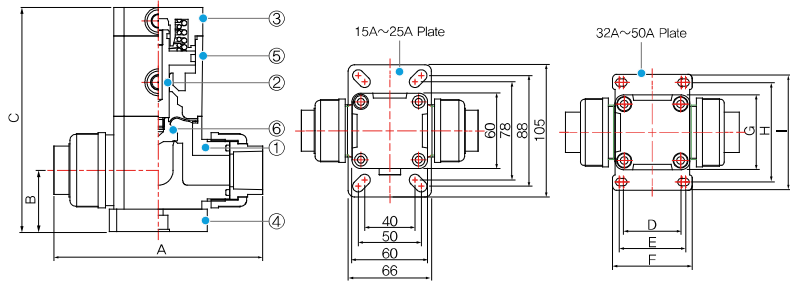


AIR AUTO VALVE



반도체 및 LCD 장비에 사용되는 D.I - Water의 흐름을 제어하는 (ON, OFF) Air Auto Valve입니다.

使用于半导体和LCD设备上, 控制D.I Water流动的 (ON, OFF) Air Auto Valve.



CHARACTERISTICS

■ 초순수 사용 가능
可使用超纯水

■ 적정재고 보유 및 특수 사양 가능
拥有适量库存, 并可制作特殊规格产品

■ BODY 재질 (BODY材质)
HT-PVC: 15A ~ 25A 만 가능 (HT-PVC: 限于15A~25A)

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

CV VALUE

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

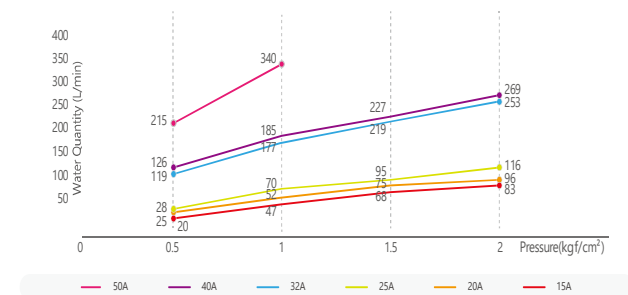
PART

No	PART	MATERIALS	No	PART	MATERIALS
1	Body	PVC / HT-PVC	4	Bottom Plate	PPS
2	Piston	PPS	5	Actuator Body	PPS
3	Top Cover	PPS	6	Diaphragm	PTFE

SPECIFICATION

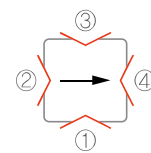
SPECIFICATION	
주위온도(周围温度)	0~40°C
유체온도(流体温度)	5~40°C
반복횟수(反复次数)	10 cycle/min 이하
사용유체(使用流体)	D.I Water
조작압력(操作压力)	4~6kgf/cm ²
조작포트(操作端口)	PT 1/8inch
유체압력(流体压力)	(In→Out) 0~5kgf/cm ² (Out→In) 0~1kgf/cm ²
생산품목(生产品种)	15~50A

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 Operate port
P (PVC)	15 (15A)	U (Union)	C (Normal Close)	E (EPDM)	무기호 (无记号)	(No Option)
C (HT-PVC)	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)					



1번 방향은 무기호
第1个方向是无记号