



## **Specification**

- Size: 1/8"~3/8"

- OP. Temp: 5~50°C (60°C)

- OP. Press(ordinary): 0~4kg/cm²

- OP. Press(reverse): 0~2kg/cm² - Air Press: 2~4kg/cm²

- Cycle: 30cycle/min

- 치수: 1/8" ~3/8"

- 사용온도: 5~50℃(60℃)

- 사용압력(정): 0~4kg/cm²

- 사용압력(역): 0~2kg/cm²

- 작동압력: 2~4kg/cm²

- 작동회수: 30회/min

## **Applications**

- Chemical supply system
- Coater, developer
- -Wet station
- Spin etching, cleaning system
- Microbe, biochemistry fields

## Manifold Valve

Manifold configuration multi-port diaphragm valve Size: 1/8"  $\sim 3/8$ "

Air operated Manifold

# FVAM(sus)

## **FVMM**

### General

Various arrangement of flow port, for example, one inlet with many outlet ports or many in & outlet ports optimize practical use of space.

1개의 inlet과 여러 개의 outlet port, 혹은 여러 개의 in, out 등 다양한 flow port를 배열할 수 있어 공간활용을 최적화할 수 있습니다.

## **Features**

- Available for PFA, PTFE, PVC, Stainless steel
- 2 to 5 layer arrangement
- NO, NC, Double Acting by air and Manual operation
- 1 inlet multi-outlet, multi-inlet, multi-outlet
- Tested up to 1 million cycles with PTFE diaphragm
- Particle free, none ion contamination
- Ultrasonic washing by DI water & vacuum packing
- PFA, PTFE, PVC, Stainless Steel 접액부 선택
- 2~5 layer 배열
- Air 구동의 NO, NC, Double Acting 및 Manual valve
- 1 inlet multi-outlet, multi-inlet, multi-outlet 등 다양한 선택
- 100만 cycle test를 거친 PTFE diaphragm
- Particle free, none ion contamination
- Degreasing, DI water로 초음파 세정 및 진공포장

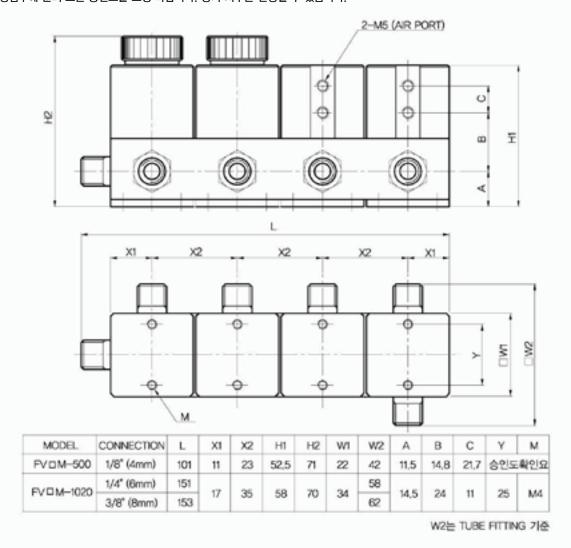
## ORDERING INFORMATION

FV□M	-		_	_	
		1	2 3	<b>4 5</b>	<b>6</b>

FV□M	① Model	② Body	③ Actuator	Connection		⑤ Option	⑥ Port	
A:Air operated	500	T: PFA	E : PP(표준)	1: 1/8", A: 4mm	P:FPT	0: No option	3:3port	
M:Manual		F:PTFE	P:PVC		T: Tube Fitting	1: Indicator	(1inlet, 2 outlet)	
		P:PVC	H : 고온용			2 : Flow control	5:5port	
							(1inlet, 4 outlet)	
	1020	6 : SUS 316		2: 1/4", B: 6mm			6:6port	
	1020			3: 3/8", C: 8mm			(1inlet, 5 outlet)	
				0	others		0: Others	

## **DIMENSION**

For exact size of each item, Please contact Sales Dept. Above-men tioned dimensions are changeable. 설계치수는 영업부에 문의 또는 승인도를 요청 바랍니다. 상기 치수는 변경될 수 있습니다.



63