



ADAPTER ADJUSTMENT WASHER CONFIGURATION

DESCRIPTION	SIZE	QTY	MATERIAL	COMPUTER NO
ADAPTER ADJUSTMENG WASHER	$\phi 42.7(L.D) \times \phi 51(O.D) \quad \delta = 2mm$	2	PVC	10439
	$\phi 42.7(L.D) \times \phi 51(O.D) \quad \delta = 3mm$	2	PVC	10438
	$\phi 42.7(L.D) \times \phi 51(O.D) \quad \delta = 5mm$	1	PVC	10437

- 1.Flexible piping should be used on permeate connection to manifold.
- 2.Side port misalignment can not exceed 0.7mm in any direction.
- 3.MPV is not designed for negative pressures.

ITEM	DESCRIPTION	DRAWING NO.	QTY	MATERIAL	COMPUTER CODE
25	ADAPOR FITTING	23300-13-14-02	2	PVC	10488
24	ALUMINUM PLATE	23150-09-03	2	ALUMINUM ALLOY	20867
23	ALUMINUM PLATE LABEL		2	ADHESIVE LABEL	40533
22	LOGO LABEL		2	ADHESIVE LABEL	40225
21	SERIAL NO LABEL		1	20*53 ARTPAPER	40425
20	O RING		8	EPDM $\phi 35 \times 4.0$	10390
19	RETAINING BLOCK	23300-36-01	4	316	20183-1
18	SCREW	GB819-85	8	M5*14 STAINLESS STEEL	20833
17	STRAP PROTECTIVE JACKET	23300-19	2or3	SOFT PVC	10188
16	STRAP SCREW		4or6	M8*90 STAINLESS STEEL	20129
15	STRAP NUT	23300-18	4or6	Hpb59-1	20123
14	STRAP	23300-17	2or3	304	20123
13	SADDLE	23300-16	2or3	LDPE	10141-1
12	EMBEDDED RING	23300-15	2	316L	20072
11	ADAPTOR O RING		4	EPDM $\phi 50 \times 5.6$	10407
10	ADAPTOR	23300-13-14	2	PVC	10470
9	RETAINING RING	23300-12	2	316	20025
8	HEAD SEAL	23300-26	2	EPDM	10175
7	SEALING PLATE	23150-09-01-01	2	PP	10387-1
6	SIDE PORT GASKET	27300-06-01	6	304	20978
5	SIDE PORT NUT	27300-05-01	6	304	20977
4	SIDE PORT SEAL	27300-04-01	6	EPDM	11571
3	PERMEATE RETAINING RING	GB 894.2-86-60	2	SURFACE GALVANIZATION TREATMENT	20022
2	SIDE PORT	27300-02-01	6	316	20975
1	SHELL	23150-01-05	1	FIBER GLASS+EPOXY	

TECHNICAL REQUIREMENT

- 1.DESIGN PRESSURE 150Psi(1.0MPa);
  - 2.DESIGN TEMPERATURE 150°F(65°C) ;
  3. MIN ALLOWABLE TEMPERATURE 20°F(-7°C) ;
  4. WORKING MEDIUM,WATER pH RANGE 3~10;
  5. PLEASE OPERATE IN ACCORDANCE WITH USER MANUAL;
  - 6.SPARE PARTS FORM JUST FOR REFERENCE.
- SPECIFIC FORM OF THE SPARE PART DRAWING PREVAIL.

SHELL Length Code	L Inch (mm)	P Standard Inch (mm)	S Span Inch (mm)	G Inch (mm)	A Inch (mm)	WEIGHT lb (kg)
-2	134.46 (3415.4)	123.99 (3149.4)	1@71 (1800)	130.45 (3313.4)	120.96 (3072.4)	
-4	255.47 (6489)	245 (6223)	2@91 (2300)	251.46 (6387)	241.97 (6146)	

REVISION	DESCRIPTION	SIGNATURE	DATA
	REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):		
SIGNATURE		DATE	
DESIGN			
INSPECTION			
APPROVAL			
<b>WAVE CYBER (SHANGHAI) CO., LTD.</b>			
SCALE		MATERIAL	
1:6			
QUANTITY		SMOOTHNESS	
PROJECTION		COMPUTER CODE	
DRAWING NO.		VERSION NO.	
23150-00-02		14	
DO NOT MEASURE THE DIMENSIONS.		UNIT: MM	
		TOTAL PAGE: 1	