



SIDE PORT (3/4" NPT)	21100-09-01	K	1"	20393
SIDE PORT (1")	21100-09	Q	1"	20167
DESCRIPTION	DRAWING NO.	CODE	SPECS	COMPUTER CODE

**LENNTECH**

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SHELL Length Code	L Inch (mm)	P Standard Inch (mm)	S Span Inch (mm)	EMPTY WEIGHT lb (kg)
1	56.4 (1433)	42 (1067)	28*1 (711)	27 (12)
2	96.4 (2449)	82 (2083)	56*1 (1422)	37 (16.5)
3	136.4 (3465)	122 (3099)	80*1 (2032)	48 (21.1)
4	176.4 (4481)	162 (4115)	64*2 (1626)	58 (25.6)
5	216.4 (5497)	202 (5131)	78*2 (1981)	68 (30.3)
6	256.4 (6513)	242 (6147)	92.2 (2337)	78 (34.7)

ITEM	DESCRIPTION	DRAWING NO.	QTY	MATERIAL	COMPUTER CODE
25	STOP PIN		2	SS D=2.38mm	20735
24	SERIAL NUMBER		1	ARTPAPER	40425-1
23	SIDE PORT PACKING WASHER	21100-17	2	EPDM	10621
22	STRAP PROTECTIVE JACKET	22300-09	2	SOFT PVC	10189
21	ALUMINUM PLATE LABEL		1	ADHESIVE LABEL	40476
20	SADDLE	22300-05	2	POLYURETHANE	10140
19	STRAP NUT	22300-08	4	Hpb59-1	20124
18	STRAP	22300-07	2	A666. 304	20124
17	STRAP SCREW	11544	4	M8*50 GRADE 8.8	20128
16	MPV SEAL	22300-06	2	EPDM	10178
15	ADAPTOR	22100-12	2	ABS CHIMEI 757K	10127-1
14	PERMEATE PIPE SEAL	22100-11	2	EPDM	10187
13	PERMEATE PIPE	21100-02	2	ABS.CHIMEI757K	10194
12	HEAD SEAL	22300-04	2	EPDM	10177
11	END PORT SEAL	22100-03	2	EPDM	10186
10	EMBEDDED RING	22100-08	2	SA-213. 316L	20077
9	PERMEATE RETAINING RING	22100-10	2	A580. 316	20109
8	BIG RETAINING RING	22100-07	2	A580. 316	20026
7	BEARING PLATE	21100-06	2	6061-T651. SB-211	20063
6	SEALING END PLATE	21100-04	2	ABS.CHIMEI757K	10233
5	CLASP	21300-20	2	SA-479.316	20692
4	SIDE PORT	SEE "SIDE PORT CONFIGURATIONS"	2	SA789,S31083	SEE THE CHART
3	CLASP COVER	21300-21	2	SA-479.316	20693
2	CURVED SIDE PORT SEAL	21100-15-01	2	EPDM	10620
1	4" SHELL (1000PSI)	21100-01	1	EPOXY + FIBER GLASS	

TECHNICAL REQUIREMENT:  
MAX OPERATING PRESSURE: 1000PSI (70kg/cm<sup>2</sup>),  
WATER MEDIUM TEMPERATURE: 1°C ~ 49°C,  
NOT APPLICABLE TO CORROSIVE LIQUID;

6	INCREASE SIDE PORT CLASP AND CLASP COVER;		11/08/29
5	MPV MIDDLE DIA.CHANGED; INCREASE THICKNESS OF MPV AND END PORT;		10/05/24
REVISION	DESCRIPTION	SIGNATURE	DATA
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY):			
SIGNATURE			
DESIGN	NAME	DATE	
INSPECTION			
APPROVAL			
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			
SCALE 1:4		MATERIAL	
QUANTITY		SMOOTHNESS	
PROJECTION		COMPUTER CODE	
DO NOT MEASURE THE DIMENSIONS.		UNIT: MM	
MODEL WAVE-1000P-4		DESCRIPTION	
DRAWING NO. 21100-00		VERSION NO. 6	
1000 PSI MEMBRANE HOUSING		TOTAL PAGE: 1	

**WAVE CYBER (SHANGHAI) CO., LTD.**