



FEED/CONCENTRATE
 OPTION A--1/2"NPT FEMALE THREAD
 OPTION B--3/4"NPT FEMALE THREAD
 OPTION C--1/2"BSPP FEMALE THREAD
 OPTION D--3/4"BSPP FEMALE THREAD
 OPTION E--1/2"BSP FEMALE THREAD
 OPTION F--3/4"BSP FEMALE THREAD
 OPTION G--1/2"BSPP FACE SEAL
 OPTION H--3/4"BSPP FACE SEAL

PERMEATE PORT
 OPTION P--1/2"NPT FEMALE THREAD
 OPTION R--1/2"BSPP FEMALE THREAD
 OPTION S--1/2"BSP FEMALE THREAD
 OPTION T--1/2"BSP FACE SEAL

SHELL Length Code	L Inch (mm)	S Span Inch (mm)	WEIGHT lb (kg)	SHELL SPEC
B	18.6 (461)	1@6 (1@150)	4.4 (2)	Ø4**14"
A	25.6 (639)	1@7.8 (1@200)	6.2 (2.8)	Ø4**21"
6	244.3 (6201)	2@110 (2@2800)	41.2 (18.6)	Ø4**40"
5	204.3 (5185)	2@87 (2@2200)	34.1 (15.4)	Ø4**40"
4	164.3 (4169)	2@66 (2@1700)	26.8 (12.4)	Ø4**40"
3	124.3 (3153)	1@102 (1@2600)	20.8 (9.4)	Ø4**40"
2	84.3 (2137)	1@66 (1@1700)	14.6 (6.6)	Ø4**40"
1	44.3 (1121)	1@28 (1@711)	10.2 (4.6)	Ø4**40"

PERMEATE PORT	22300-18	GT	PP	BSPP 1/2" BSPP 1/2"	10429-1
		HT	PP	BSPP 1/2" BSPP 3/4"	10428-1
		FS	PP	BSP 1/2" BSP 3/4"	10258
		ES	PP	BSP 1/2" BSP 1/2"	10257
		CR	PP	BSPP 1/2" BSPP 1/2"	10256
		DR	PP	BSPP 1/2" BSPP 3/4"	10255
		AP	PP	NPT 1/2" NPT 1/2"	10254
		BP	PP	NPT 1/2" NPT 3/4"	10253
NAME	DRAWING NO.	CODE	MATERIAL	SPECS	COMPUTER CODE

13	SERIAL NUMBER		1	ARTPAPER	40425-1
12	MPV LABLE		1	ADHESIVE LABLE	40241
11	ALLEN SCREW		4	M8*20	20127
10	STRAP SCREW		4	M8*50	20128
9	STRAP PROTECTIVE JACKET	(22300-09)ED25-04-09	2	EPDM	10189
8	STRAP NUT	(22300-08)ED25-04-08	4	Hpb59-1	20124
7	STRAP	(22300-07)ED25-04-07	2	304	20124
6	MPV SEAL	(22300-06)ED25-04-06	2	EPDM	10178
5	SADDLE	(22300-05)ED25-04-05	2	LDPE	10140-1
4	HEAD SEAL	(22300-04)ED25-04-04	2	EPDM	10177
3	PERMEATE PORT	SEE "PERMEATE PORT OPTION CHART"	2	PP	SEE THE CHART
2	BAFFLE	(22300-02)ED25-04-02	4	316L	20017
1	4"SHLL(250PSI)	(22300-01)ED30-04-01	1	EPOXY + FIBER GLASS	
DESCRIPTION	DRAWING NO.	QTY	MATERIAL	COMPUTER CODE	

TECHNICAL REQUIREMENT
 1.DESIGN PRESSURE 250PSI(1.7Mpa) ;
 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.

SIGNATURE		WAVE CYBER (SHANGHAI) CO., LTD.			
DESIGN	NAME	DATE	SCALE	MATERIAL	MODEL WAVE-250E-4
INSPECTION			1:3		DESCRIPTION
APPROVAL			QUANTITY	SMOOTHNESS	250E-4 MEMBRANE HOUSING
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER.			PROJECTION	COMPUTER CODE	DRAWING NO.
					22250-00
			DO NOT MEASURE THE DIMENSIONS.	UNIT: MM	VERSION NO. 3
			TOTAL PAGE: 1		