



FEED/CONCENTRATE PORT
 OPTION I--1/4"NPT FEMALE THREAD;
 OPTION J--1/4"BSPP FEMALE THREAD;
 OPTION K--3/8"NPT FEMALE THREAD;
 OPTION L--3/8"BSPP FEMALE THREAD;
 TECHNICAL REQUIREMENT:
 MAX OPERATING PRESSURE:300PSI (2.0684MPa) ;
 ALLOWBLE TEMPERATURE RANGE:1°C-49°C
 NOT APPLICABLE TO CORROSIVE LIQUID;
 NOTE:DIMESIONS IN PARENTHESIS ARE REFERENCE ONLY;

FEED/CONCENTRATE PORT
 OPTION U--1/4"NPT FEMALE;
 OPTION V--1/4"BSPP FEMALE;

"SADDLE CONNECTING-ROD" HAS DIFFERENT LENGTH WITH DIFFERENT SYSTEM,
 SEE THE CHART BELOW:

System Layer	1	2	3	4	5	6	7	8
Length/mm	113	202	291	380	469	558	647	736
COMPUTER CODE.	20562	20563	20564	20565	20566	20567	20568	20569

PERMEATE PORT	DRAWING NO.	CODE	MATERIAL	SPECS	COMPUTER CODE
26300-03-05	26300-03-01	KU	PP+30%FG	NPT 3/8" NPT 1/4"	10842-1
		LV	PP+30%FG	G 3/8" G 1/4"	10841-1
26300-03-01	26300-03-01	IU	PP+30%FG	NPT 1/4" NPT 1/4"	10679-1
		JV	PP+30%FG	G 1/4" G 1/4"	10508-1

SHELL Length Code	L inch (mm)	S inch (mm)	EMPTY WEIGHT lb (kg)
2	82.6 (2098±1)	2@25.6 (2@650)	3.2
1	42.6 (1082±1)	1@19.7 (1@500)	2.1
B	23.6 (599±1)	1@7.8 (1@200)	1.6
A	16.6 (422±1)	1@6 (1@150)	1.4

ITEM	DESCRIPTION	DRAWING NO.	QTY	MATERIAL	COMPUTER CODE
11	LABLE		1	ADHESIVE LABLE	41006
10	NUT GASKET		8	M6 GRADE 8.8	20561
9	HEXAGON NUT		8	M6 GRADE 8.8	20560
8	SADDLE CONNECTING-ROD	26300-11	4	304	SEE THE CHART
7	SADDLE	26300-05	4	EPDM	10812
6	ALLEN SCREW		4	M4*12 GRADE 8.8	20443
5	SHELL SEAL	22300-06	2	EPDM	10178
4	HEAD SEAL	26300-04	2	EPDM	10450
3	PERMEATE PORT	SEE"PERMEATE PORT CONFIGURATIONS"	2	PP+30%FG	SEE THE CHART
2	BAFFLES	26300-02	4	SA-213, 304	20432
1	2.5" SHELL (300P)	26300-01	1	FIBER GLASS+EPOXY	

LENNTECH

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REVISION NO.	ADD THE I.D TOLERANCE OF SHELL	DISCRPTION OF CHANGE	SIGNATURE	13/01/11 DATE
6				
REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY)		SIGNATURE		
DESIGN		NAME		
REVIEW		DATE		
APPROVAL		DATE		
THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER		SCALE: 1 : 2 MATERIAL: WAVE CYBER (SHANGHAI) CO.LTD MODEL: WAVE-300E-2.5 DESCRIPTION: 300E-2.5 MEMBRANE HOUSING QUANTITY: SMOOTHNESS: PROJECTION: COMPUTER CODE: DRAWING NO.: 26300-00 REVISION NO.: 6		
DO NOT MEASURE THE DIMENSION.		UNIT:MM		TOTAL PAGE:1