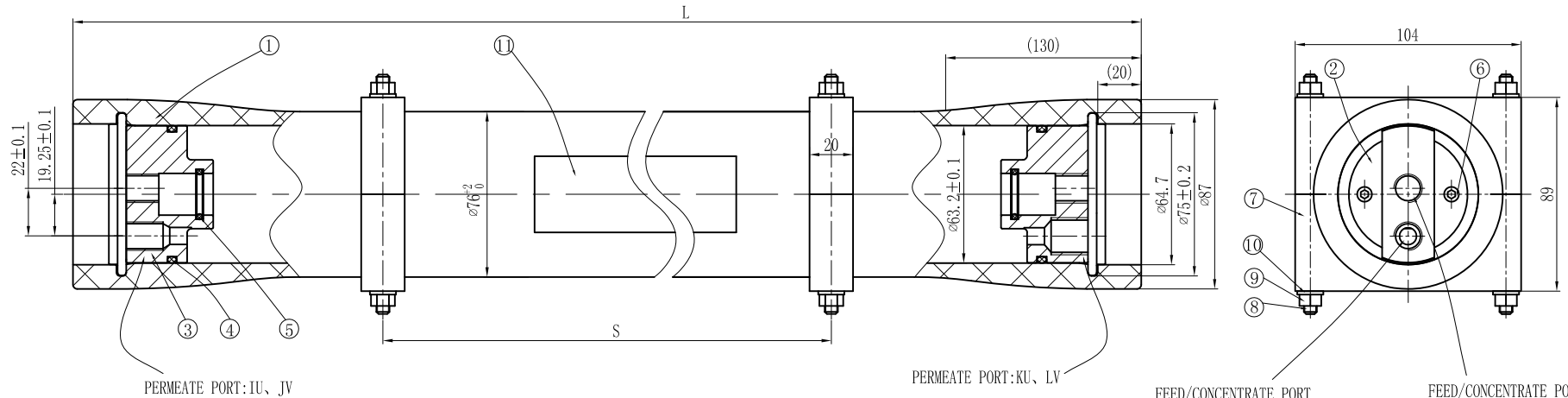


00-0019Z



\*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 | 26100-03-04 | KU   | SA-789, S31803 | NPT 3/8" NPT 1/4" | 20593         |
|               | 26100-03-03 | LV   | SA-789, S31803 | G 3/8" G 1/4"     | 20592         |
|               | 26100-03-02 | IU   | SA-789, S31803 | NPT 1/4" NPT 1/4" | 20591         |
|               | 26100-03-01 | JV   | SA-789, S31803 | G 1/4" G 1/4"     | 20590         |
| DESCRIPTION   | DRAWING NO. | CODE | MATERIAL       | SPECS             | COMPUTER CODE |

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;

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

TECHNICAL REQUIREMENT:  
 MAX OPERATING PRESSURE:1000PSI (6.896MPa);  
 ALLOWABLE TEMPERATURE RANGE:1°C-49°C;  
 NOT APPLICABLE TO CORROSIVE LIQUID;  
 NOTE:DIMESIONS IN PARENTHESIS ARE REFERENCE ONLY;

# LENNTECH

info@lennotech.com Tel. +31-152-610-900  
 www.lennotech.com Fax. +31-152-616-289

| SHELL Length Code | L inch (mm)    | S inch (mm)    | EMPTY WEIGHT lb (kg) |
|-------------------|----------------|----------------|----------------------|
| 2                 | 83.19 (2113±1) | 2@25.6 (2@650) | 6.9                  |
| 1                 | 43.19 (1097±1) | 1@28 (1@711)   | 4.1                  |
| B                 | 24.17 (614±1)  | 1@7.8 (1@200)  | 2.6                  |
| A                 | 17.2 (437±1)   | 1@6 (1@150)    | 2.1                  |

|      |                       |                                   |     |                   |               |
|------|-----------------------|-----------------------------------|-----|-------------------|---------------|
| 11   | TABLE                 |                                   | 1   | ADHESIVE LABEL    | 41110         |
| 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   | SA-789, S31803    | SEE THE CHART |
| 2    | BAFFLES               | 26100-02                          | 4   | SA-213, 304       | 20518         |
| 1    | 2.5" SHELL (1000P)    | 26100-01                          | 1   | FIBER GLASS+EPOXY |               |
| ITEM | DESCRIPTION           | DRAWING NO.                       | QTY | MATERIAL          | COMPUTER CODE |

|                                                                                                 |                                |      |                                                                                                                               |             |                            |              |              |
|-------------------------------------------------------------------------------------------------|--------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------|--------------|--------------|
| 5                                                                                               | ADD THE I.D TOLERANCE OF SHELL |      |                                                                                                                               |             | 13/01/11                   |              |              |
| REVISION NO.                                                                                    | DISCRIPTION OF CHANGE          |      |                                                                                                                               | SIGNATURE   | DATE                       |              |              |
| REFERENTIAL PLASTIC SHRINKAGE (IF NECESSARY)                                                    |                                |      | <div> WAVE CYBER (SHANGHAI) CO.LTD</div> |             |                            |              |              |
| SIGNATURE                                                                                       |                                |      |                                                                                                                               |             |                            |              |              |
|                                                                                                 | NAME                           | DATE |                                                                                                                               |             |                            |              |              |
| DESIGN                                                                                          |                                |      |                                                                                                                               |             |                            |              |              |
| REVIEW                                                                                          |                                |      |                                                                                                                               |             |                            |              |              |
| APPROVAL                                                                                        |                                |      | SCALE:                                                                                                                        | MATERIAL:   | MODEL: WAVE-1000E-2.5      |              |              |
| THIS PRODUCT DRAWING CAN NOT BE COPIED AND/OR USED WITHOUT PRIOR WRITTEN APPROVAL OF WAVE CYBER |                                |      | 1 : 2                                                                                                                         | SMOOTHNESS: | DESCRIPTION:               |              |              |
|                                                                                                 |                                |      | QUANTITY:                                                                                                                     |             | 1000E-2.5 MEMBRANE HOUSING |              |              |
|                                                                                                 |                                |      | PROJECTION:                                                                                                                   |             | COMPUTER CODE:             | DRAWING NO.: | REVISION NO. |
|                                                                                                 |                                |      |                                          |             |                            | 26100-00     | 5            |
|                                                                                                 |                                |      | DO NOT MEASURE THE DIMENSION.                                                                                                 |             | UNIT:MM                    | TOTAL PAGE:1 |              |



WAVE CYBER (SHANGHAI) CO.LTD

MODEL: WAVE-1000E-2.5

DESCRIPTION:  
1000E-2.5 MEMBRANE HOUSING

DRAWING NO.: 26100-00  
REVISION NO.: 5