

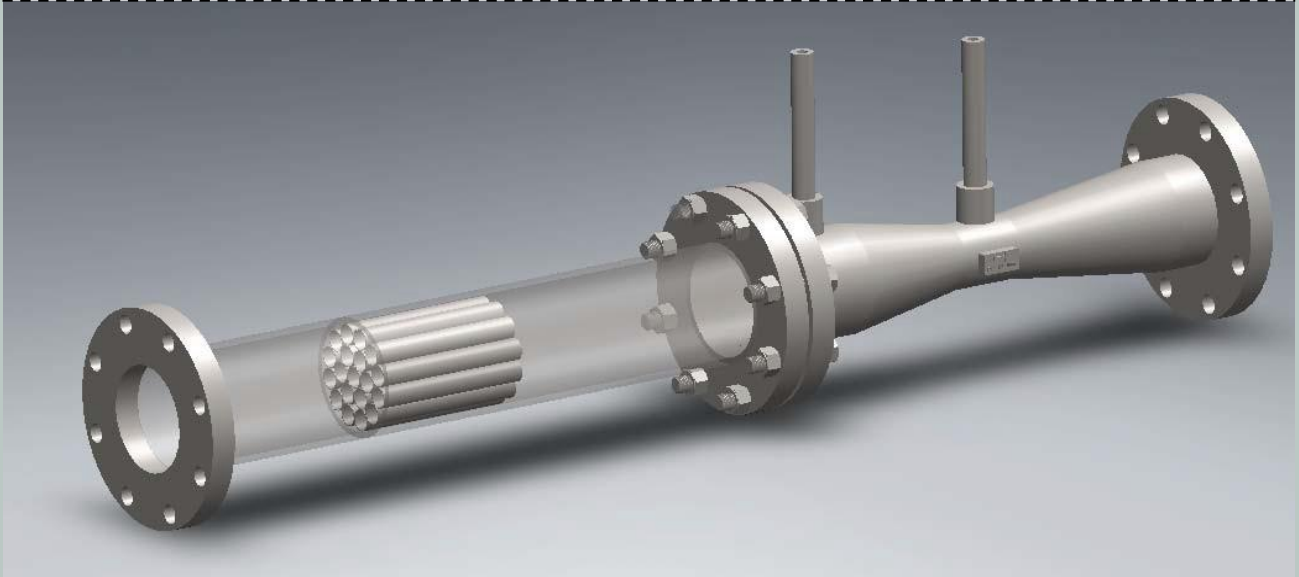
# 高精度文丘里管流量计



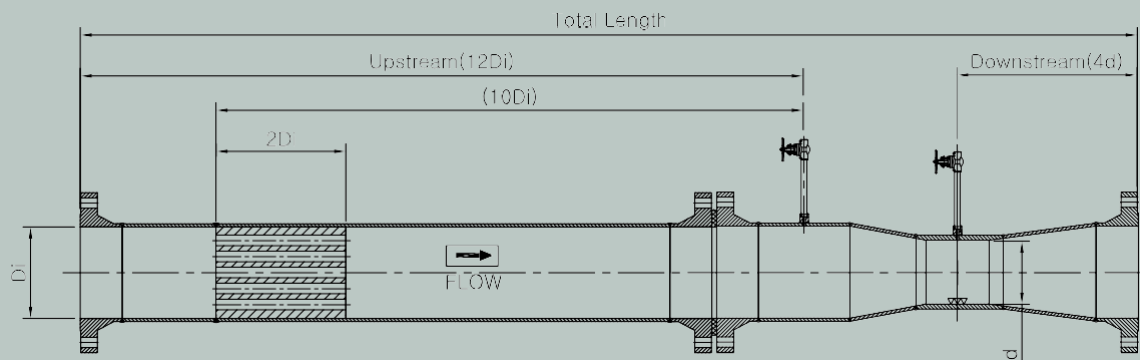
型号: DHOV-H□

## ■ 描述 (DESCRIPTION)

高精度文丘里管是一种坚固的,低压损装置,标准尺寸为25~1800mm(1~72英寸),可按要求提供更大的尺寸。该流量计可以测量多种清洁液体和气体。较小尺寸的部件采用棒料或锻棒加工而成,较大尺寸的部件采用带有锻造法兰的轧制钢板制成。



## ■ REQUIRED STRAIGHT LENGTHS FOR HIGH ACCURACY VENTURI



## ■ 规格 (SPECIFICATIONS)

带直管段型 (Meter run tube type)

DHOV-H□只是组件 (DHOV-H□ are only Assembly)

### 精度 (Accuracy)

- Calibrated : 1B~20B :  $\pm 0.25\%$ , 22B~32B :  $\pm 0.3\%$   
\* COLORADO ENGINEERING EXPERIMENT STATION INC.( 1B~36B :  $\pm 0.23\%$ )
- Uncalibrated : 1B~72B :  $\pm 1.0\%$

### 公称管径 (Nominal pipe sizes Available)

- 1B to 72B(25A to 1700A)

### 永久压力损失 (Permanent Pressure Loss)

- 3.5%~10% of differential head, dependent on the beta ratio.

### 管道雷诺数 (Pipe Reynolds Number)

- Must be greater than 75,000

### 流量计算标准 (Flow Calculation standard)

- ISO5167-2003 / ASME PTC6 / AGA3 / JIS Z 8762 / KS A0612

### 材质 (Material)

- Carbon steel
- 304(L)SS, 316(L)SS
- Ni, Cr, Mo Alloy steel(A182 F11 to 91)

### 法兰等级 (Flange Rating)

- ASME(ANSI)150#, 300#, 600#, 900#,1500#
- Standard : ASME B 16.36

# 高精度文丘里管流量计



型号: DHOV-H□

| 型号<br>MODEL                                                                   | 型号代码<br>SUFFIX CODES |  | 说明<br>DESCRIPTION       |
|-------------------------------------------------------------------------------|----------------------|--|-------------------------|
| DHOV-H                                                                        | FF -----             |  | Fabricated Flange Type  |
|                                                                               | FW -----             |  | Fabricated Weld-on Type |
|                                                                               | MF -----             |  | Machined Flange Type    |
|                                                                               | MW -----             |  | Machined Weld-on Type   |
|                                                                               | RE -----             |  | Rectangular Type        |
| 公称管径<br>Nominal Pipe Size                                                     | □□□-----             |  | Pipe Size in inch or mm |
| 材质<br>(喉部/本体/法兰/整流器)<br>MATERIAL<br>(Throat/Body/Flange/Flow<br>Straightener) | CS-----              |  | Carbon Steel            |
|                                                                               | 4S-----              |  | 304SS                   |
|                                                                               | 4L-----              |  | 304LSS                  |
|                                                                               | 6S-----              |  | 316SS                   |
|                                                                               | 6L-----              |  | 316LSS                  |
|                                                                               | 11 -----             |  | A182-F11                |
|                                                                               | 22 -----             |  | A182-F22                |
|                                                                               | 51 -----             |  | A182-F51                |
|                                                                               | 91 -----             |  | A182-F91                |
| 法兰等级<br>FLANGE RATING                                                         | OP-----              |  | Option                  |
|                                                                               | 015 -----            |  | ANSI Class. 150 LB      |
|                                                                               | 030 -----            |  | ANSI Class. 300 LB      |
|                                                                               | 060 -----            |  | ANSI Class. 600 LB      |
|                                                                               | 090 -----            |  | ANSI Class. 900 LB      |
|                                                                               | 150 -----            |  | ANSI Class. 1500 LB     |
|                                                                               | 250 -----            |  | ANSI Class. 2500 LB     |
| 取压口材质<br>PRESSURE TAPS                                                        | 000 -----            |  | Option                  |
|                                                                               | 1 -----              |  | NPT 1/2                 |
|                                                                               | 2 -----              |  | NPT 3/4                 |
|                                                                               | 3 -----              |  | SW 1/2                  |
| 整流器<br>FLOW STRAIGHTENER                                                      | 4 -----              |  | SW 3/4                  |
|                                                                               | T -----              |  | Tube Bundle             |
|                                                                               | E -----              |  | Etoile                  |
|                                                                               | Z -----              |  | Zenker                  |
|                                                                               | K -----              |  | K-LAB                   |
|                                                                               | N -----              |  | NEL                     |
| 选项 (OPTION)                                                                   | OP -----             |  | Option                  |
|                                                                               |                      |  | / □□□                   |