FLOW SIGHT GLASS GAUGE

TAC – *Thread Connection with Spring Paddle*

The flow sight glass was designed with spring paddle for easy observation of flowing fluid from any direction.

Technical Data

Service: – Compatible gas and liquid – Water treatment system
– Industrial flow system – Double window indication

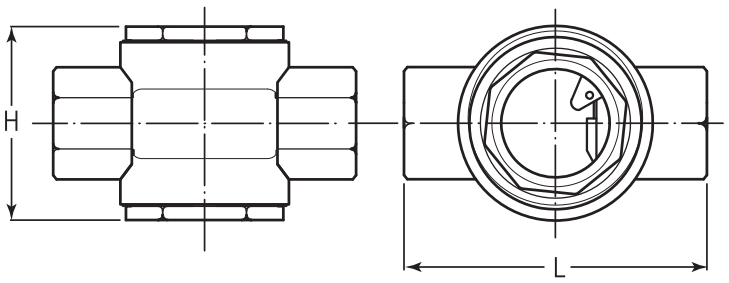
Material: Body– S25C ; Paddle– SS316 ; Spring– SS316
Gauge–Tempered glass; Gasket–Teflon, Gore Tex, Sigma 533

Max working temperature: 150°C (Teflon), 300°C (Gore-Tex)

Max working pressure: 16 kg/cm² @25°C water

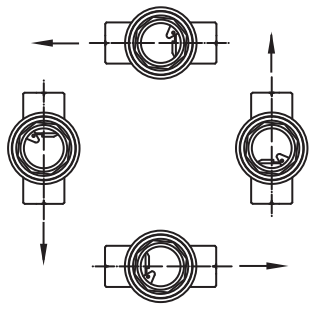
Connection Size: ½" to 2" Thread type

Dimension-mm



Range / Size	15A	20A	25A	32A	40A	50A
L	90	90	90	120	120	140
H	95	95	95	137	137	149

Mounting Position



Flow Range Table

Item Code	Flow Range	Connection Size
A	0~1 M³/H	½"(15A)
B	0~3 M³/H	¾"(20A)
C	0~7 M³/H	1"(25A)
D	0~7 M³/H	1¼"(32A)
E	0~10 M³/H	1½"(40A)
F	0~12 M³/H	2"(50A)

Ordering Information

TAC	Code	Body Material
	SC	S25C

Code	Size
	(1) 15A (2) 20A (3) 25A (4) 32A (5) 40A (6) 50A

Code	Connection Thread
	(1) NPT (2) PF (3) Option

Code	Gasket Material
1	Teflon
2	Gore-Tex
3	Sigma 533

Code	CE Mark Request
3	Stamp
4	Without

Code	Max. Working Pressure
0	16 kg/cm² @25°C Water
1	Option

Code	Flow Range
A~F	Please refer to the Flow Range Table, and fill out the item code of requested range directly.
N	No need flow range scale

TAC					+				Complete Ordering Code