

FLOW METER SIGHT GLASS GAUGE

FT SERIES – Thread Connection

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

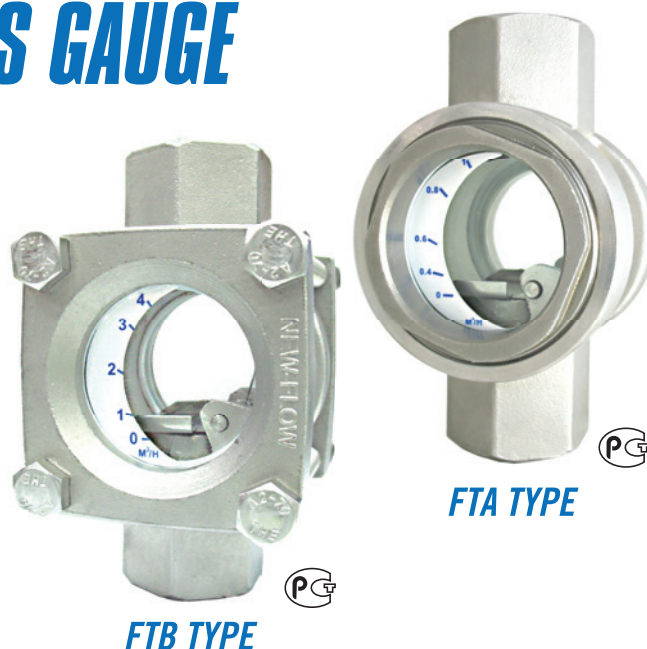
Technical Data

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

Material: Body– SS304, SS316, SS316L available;
Paddle– SS316; Spring– SS316
Guge– Tempered glass; Gasket– Teflon or Gore Tex

Max. working temperature: 80°C

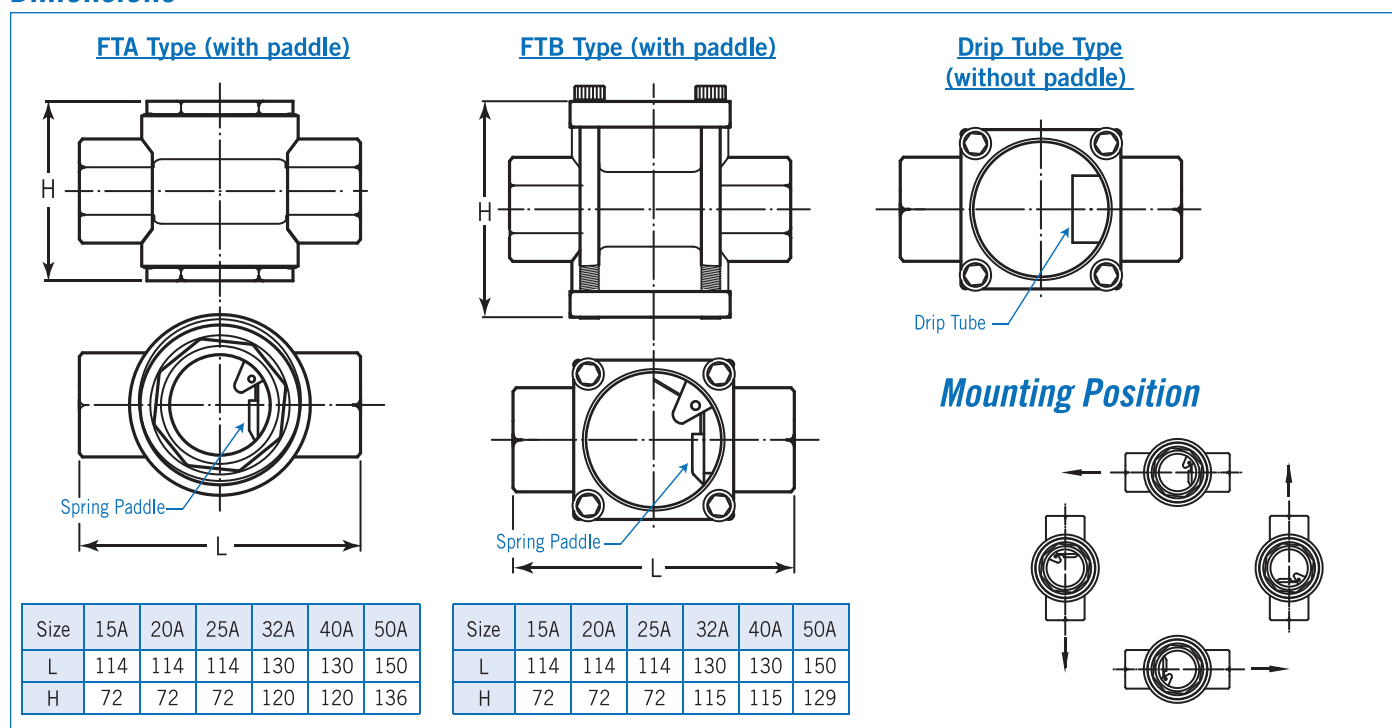
Max. working pressure: FTA type– 10 kg/cm² at 25°C water
FTB type– 15 kg/cm² at 25°C water



FTB TYPE

FTA TYPE

Dimensions



Ordering Information

FTA/FTB	Code	Type		
	W	With Paddle	N	Without Paddle (Drip Tube)– scale unavailable
		Code	Material	
			(A) SS304 (B) SS316 (C) SS316L	
		Code	Size	
			(1) 15A (2) 20A (3) 25A (4) 32A (5) 40A (6) 50A	
		Code	Connection Thread	
			(1) NPT (2) PF (3) option	
		Code	Flow Range	
		A-I	Plase refer to the Flow Range Table, and fill out the item code of requested range directly.	
		N	No need flow range scale	
FTA/FTB				Complete Ordering Code

Flow Range Table

Item Code	Flow Range	Connection Size
A	0~1.5 M ³ /H	½"(15A), ¾"(20A), 1"(25A) available
B	0~3 M ³ /H	½"(15A), ¾"(20A), 1"(25A) available
C	0~4 M ³ /H	½"(15A), ¾"(20A), 1"(25A) available
D	0~8 M ³ /H	1¼"(32A), 1½"(40A), 2"(50A) available
E	0~10 M ³ /H	1¼"(32A), 1½"(40A), 2"(50A) available
F	0~12 M ³ /H	1¼"(32A), 1½"(40A), 2"(50A) available
G	0~16 M ³ /H	1¼"(32A), 1½"(40A), 2"(50A) available
H	0~18 M ³ /H	2"(50A)
I	0~24 M ³ /H	2"(50A)

Ordering code example:

FTA-W-B-1-1-A

→ FTA = Model
→ W = with paddle
→ B = SS316
→ 1 = 15A (½")
→ 1 = NPT
→ A = 0~1.5 M³/H

mail@sightflow.com.au
Tel: 1800 539220
Mob: 0400 938611