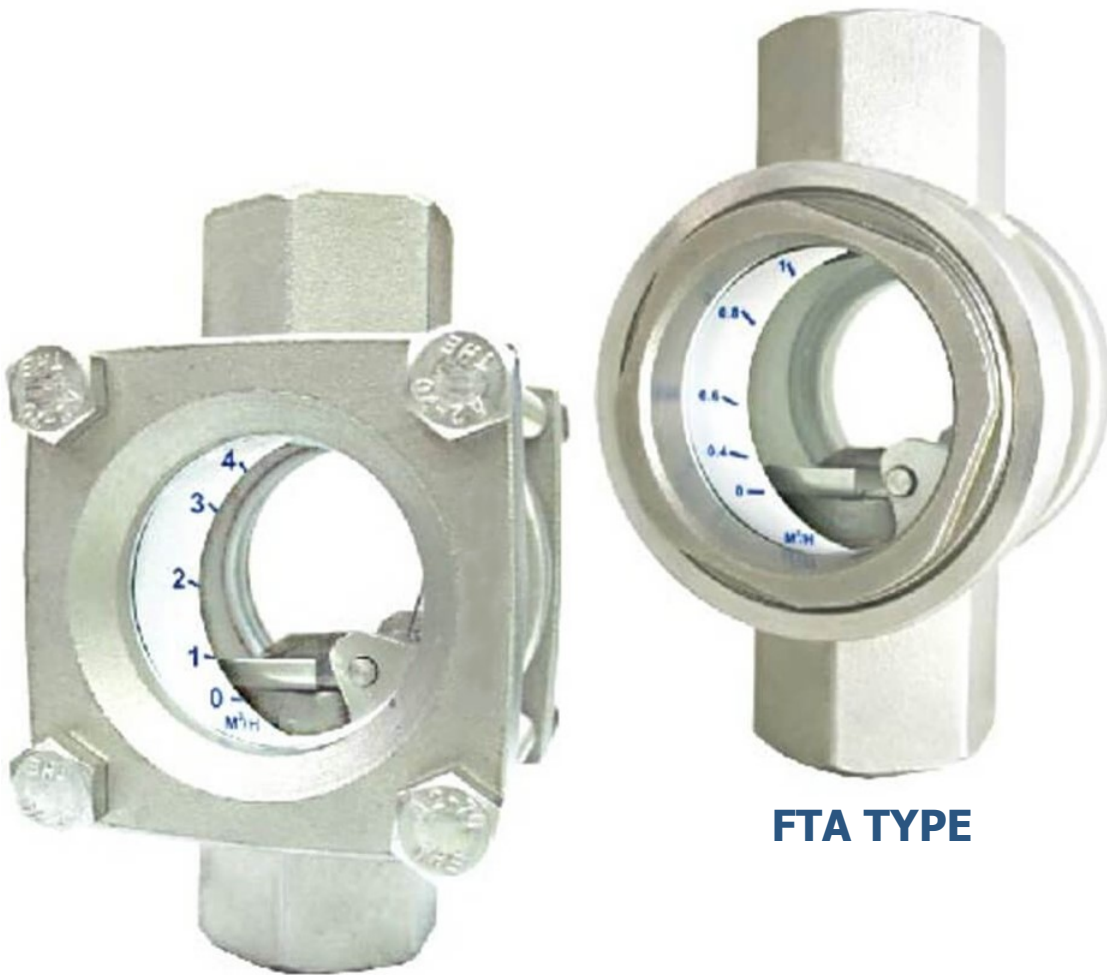


FLOW METER SIGHT GLASS GAUGE

AI.FT Series



FTB TYPE

FTA TYPE

CE EAC

DESCRIPTION

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

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

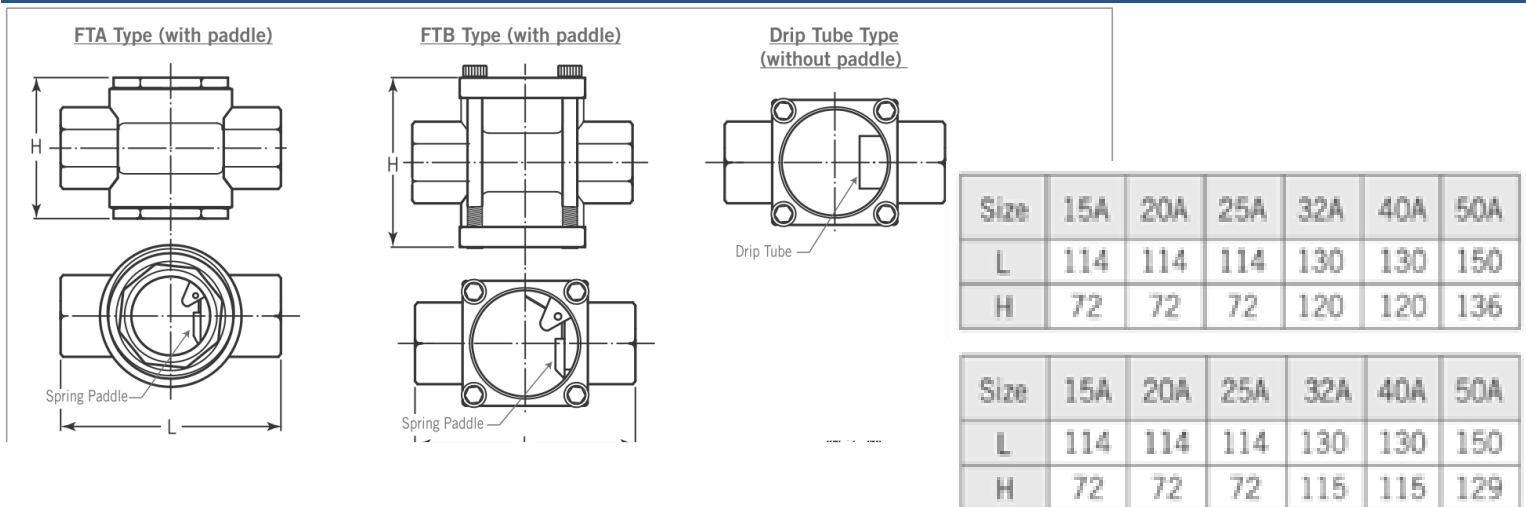
Gauge - Tempered glass; Gasket - Teflon or Gore Tex

Max. working temperature: 80°C (*Min. working temperature for FTB Type is "-20°C".)

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

FTB type - 15 kg/cm² at 25°C water

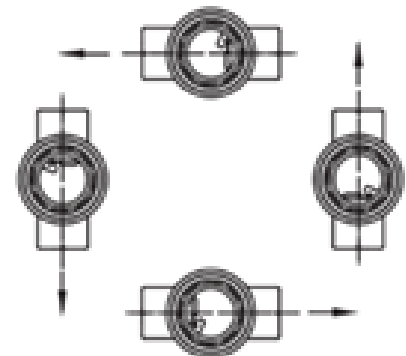
DIMENSIONS



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)

MOUNTING POSITION



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				
	Code	☞ Mark Request				
	3	Stamp				
	4	Without				
↓	↓	↓	↓	↓	↓	↓
FTA/FTB						Complete Ordering Code

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



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Company with
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System ISO 9001:2015
Cert n°38785/19/S