



KFM Series

Pitot Tube Flow meter Low Permanent Pressure Loss

■ KFM Series General Specifications

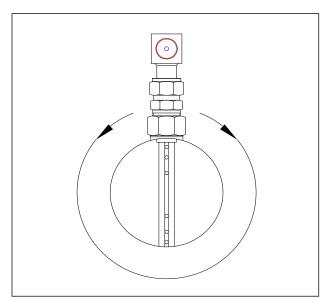
Size	10A (3/8") - 300A (12")
Process Connection	Flange type - KS / JIS / ANSI / ASME / DIN Std. Taper Pipe Thread type (PT) Insertion type
Measuring Fluid	Water, Air
Accuracy	±2.0 % F.S
Fluid Temperature	-30 °C ~ 200 °C
Max. Pressure	Max. 30 kgf/m².G

■ MODEL CODE

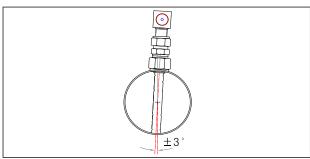
K F M -		Specification
20	301	Single Support Type
	301	Suitable for low pressure (Less than 10 kgf / m^2 .G), can be applied to 3B \sim 16B pipes.
	202	Double Support Type
	302	Suitable for high pressure and can be applied to 10B ~ 120B pipe.

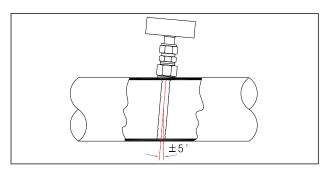
■ HOW TO INSTALLATION

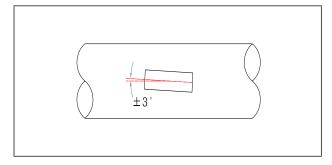
1. Should be installed on a horizontal surface.



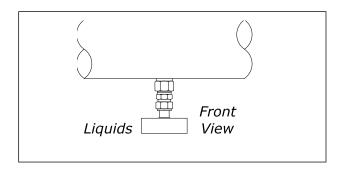
2. Tolerance range of mounting angle.

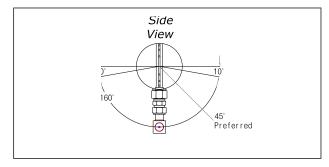






3. If the fluid in the horizontal piping is liquid, it is appropriate to install it at the bottom of the pipe so that gas such as air does not enter the PITOT TUBE.





4. If the fluid in the horizontal piping state is a gas, it is suitable to install it on the upper part of the pipe so that liquid does not enter inside the pipe tube.

