

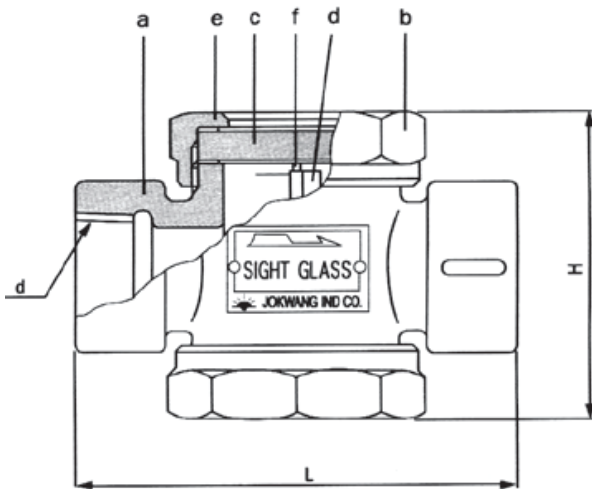
Sight Glass

Type JDG-FT11/JDG-FT12 (JKD-G)



JDG-FT11/JDG-FT12 (JKD-G)

for steam water and liquid



Model JKD-G is device to be used visually to check the flow condition at the both sides through the transparent inside. The oscilating amount of the flapper responding to fulx is to depend upon the flow condition enough to check easily.

Specially hardened glass and stainless steel flapper ensures to endure over load, reverse flow and enen at water hammer.

Specifications

Working Pressure : Max. 10kgf/cm² {1.0MPa}

Working Temperature : Max. 200°C

Applicable fluid : Condensate, water and liquid

Connection : PT Screwed (NPT, BSP Screwed types are avilable)

Materials

No	Part name	Material
a	Body	Cast iron
b	Cap	Cast iron
c	Sight glass	Glass, heat treated
d	Flapper*	Stainless steel
e	Gasket	Non-Asbestos
f	Pin	Stainless steel

* Synthetic resin balls available at order

Dimensions (mm)

Part	Size mm (inch)	15(1/2")	20(3/4")	25(1")	32(1 1/4")	40(1 1/2")	50(2")
	d		PT 1/2"	PT 3/4"	PT 1"	PT 1 1/4"	PT 1 1/2"
L		126	126	126	155	155	161
H		96	96	96	106	106	123
Wt.(kg)		1.6	1.7	1.8	2.8	2.8	3.6
Connection		PT Screwed					

