







# 1091 Cast Steel Sleeve Packed Water Level Gauge (Flanged)



### **Salient Features**

- Flanged End to BS 10 Table 'J'.
- Automatic Shut Off Device in Water Arm.
- Available for both, Right Hand and Left Hand.
- Premium Quality Sleeve, Reinforced by metallic eye holes, is provided to avoid any clogging of passage.
- Each piece is fitted with self adjusting inverted taper plug (Stainless Steel) which forms a seal in the renewable moulded asbestos sleeve.
- Sleeve can easily be positioned by a rib which fits in the corresponding groove of the body.

Test Pressure (Hydrostatic): Shell: 48 kg/cm<sup>2</sup>g (700 psig) Test Pressure (Steam): Seat: 24.50 kg/cm<sup>2</sup>g (350 psig) Maximum Working Temperature: 425°C

**Suitable For** 

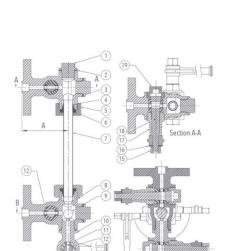
## Steam, Water

### **Materials**

P.No.	Name of Part	<b>Material of Construction</b>	Specification	Qty.
1	Plug	Stainless Steel	ASTM A 276 Type 410	3
2	Gasket	Steam Jointing Sheet	IS 2712 Gr. W/3	4
3	Upper Arm	Cast Steel	IBR 73-80 Gr. B	1
4	Cone	Synthetic Rubber	IS 5192-1	2
5	Nut	Stainless Steel	ASTM A 276 Type 410	2
6	Washer	Bronze	IBR 282 (a) (iv) Gr. B	2
7	Glass Tube*	Toughened Glass		1
8	Lower arm	Cast Steel	IBR 73-80 Gr. B	1
9	Ball	Stainless Steel	ASTM A 276 Type 304	1
10	Drain Valve	Cast Steel	IBR 73-80 Gr. B	1
11	Sleeve Bush	Bronze	IBR 282 (a) (iv) Gr. B	6
12	Sleeve	Moulded Asbestos		3
13	Nipple	Stainless Steel	ASTM A 276 Type 410	1
14	Union Nut	Stainless Steel	ASTM A 276 Type 410	1
15	Nut	Carbon Steel		3
16	Name Plate	Brass / Aluminium		3
17	Bonnet	Stainless Steel	ASTM A 276 Type 410	3
18	Stem	Stainless Steel	ASTM A 276 Type 410	3
19	Lock Nut	Stainless Steel	ASTM A 276 Type 410	3
20	Handle	S.G Iron	IS 1865 / ASTM A 536	3

<sup>\*</sup>Glass Tube is not provided with this product.





### **Sizes / Dimensions**

Size (Inches)	Size (mm)	Α
1/2	15	84
3/4	20	99

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