



# CI-11 Cast Iron Vertical Inverted Steam Trap Bucket Type (IBR Approved)

Product Description HSN 84818030

Product : 'SANT' Cast Iron Vertical Inverted Bucket Type Steam Trap

Type of Pattern : Vertical

Body Material cum Standard: Cast Iron IBR 86 to 93 Gr.A

Description: Bolted cover

Trim: SS AISI-304

End Details: Inlet Female BSP Parallel threads to BS 21.

### **Testing & Certification**

Hydraulic Test Pressure : 300 Psig. Hyd.

Working Pressure: Max BOP 150 Psig. at 220°C Steam

Test Certificate in Form III-C as per IBR is furnished with every supply.

## **Application**

| Water | Steam |
|-------|-------|
|-------|-------|

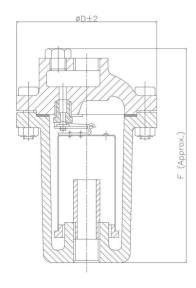


#### **Materials of Construction**

| Components                   | Materials                 | Specifications    |
|------------------------------|---------------------------|-------------------|
| Body, Bonnet                 | Cast Iron                 | IBR 86 to 93 Gr.A |
| Syphon Pipe                  | Mild Steel                | _                 |
| Bucket & other Trim Material | Stainless Steel           | AISI-410/AISI-304 |
| Gasket                       | Compressed Asbestos Fiber | IS:2712 Gr.C      |
| Fasteners                    | Mild Steel                | _                 |

### **Dimensions (in mm)**

| Nominal Size | Nominal Size (Inches) | F   | D±2 |
|--------------|-----------------------|-----|-----|
| 15           | 1/2                   | 175 | 108 |
| 20           | 3/4                   | 220 | 133 |
| 25           | 1                     | 280 | 187 |
| 40           | 1.1/2                 | 400 | 238 |
| 50           | 2                     | 455 | 286 |



#### Notes

- 1. Product images are for illustration purposes only. Actual product may vary.
- 2. Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.

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