

C-23 Cast Iron Moisture Separator Flanged Ends

Description

- Cast Iron Moisture Separator Flanged Ends to BS-10 Table 'H'
- Size Range : 25mm to 100mm

Test Pressure

Body : 26 Kg/cm² Gauge Hyd.
 Max. BOP : 13 Kg/cm²
 Max. Working Temperature : 220°C

Design Features

- Removal of moisture becomes essential from steam as it a cause of two face flow, water hammer, damage to equipments, as well as it affects heat transfer, total heat carrying capacity of the fluid in case of steam.
- Moisture separators are provided with internal ribs which help to remove the condensate from the steam lines.



Certification

IBR Test Certificate in form III-C duly signed by the Director of Boilers, Punjab is provided.

Application : Steam, Water

HSN : 84818010

Materials

PNo.	Part	Nos.	Material	Standard
1	Top Plug	1	C.I. / S.S. 13% Cr.	IBR-86 to 93 Gr. A / ASTM A182 Gr. F6a / AISI-410
2	Body	1	C.I.	IBR-86 to 93 Gr. A
3	Bottom Plug	1	S.S. 13% Cr.	ASTM A182 Gr. F6a / AISI-410
4	Gasket	1	C.A.F.	IS:2712
5	Gasket	1	C.A.F.	IS:2712

Dimensions

Nominal Size (Inches)	Nominal Size (mm)	L	B	C BSP
1	25	300	25	1/2"
1.1/2	40	370	40	1/2"
2	50	466	50	1/2"
2.1/2	65	485	65	1"
3	80	485	80	1"
4	100	696	100	1"

