

KANTILAL CHIMANLAL

AHMEDABAD
SINCE-1913

CAST IRON HORIZONTAL LIFT CHECK VALVE

FLANGED

SPECIFICATIONS

'SANT' Cast Iron Horizontal Lift Check Valve (Non Return)
Bolted Bonnet
Renewable Stainless Steel Trim
Flanged ends as per DIN 2533 (PN 16) for valves upto 150mm
Flanged ends as per DIN 2532 (PN 10) for valve size 200mm
Valve construction & testing as per BS:5153

Note : Valves are also available on request with Bronze Trim

TESTING & CERTIFICATION

Valve Size	150mm & Below	200mm
Rating	PN 16	PN 10
Body Test Pressure	26Kg/cm ² g (Hyd.)	17Kg/cm ² g (Hyd.)
Seat Test Pressure	16Kg/cm ² g (Hyd.)	10Kg/cm ² g (Hyd.)

Test Certificate in Form IIIC as per IBR is furnished with every supply.

MATERIALS

Components	Material	Material Specification
Body, Bonnet, Valve Disc	Cast Iron	IS:210 Gr.FG200
Body Seat Ring, Valve Disc Ring	Stainless Steel	AISI 410
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Fasteners	Mild Steel	IS:226

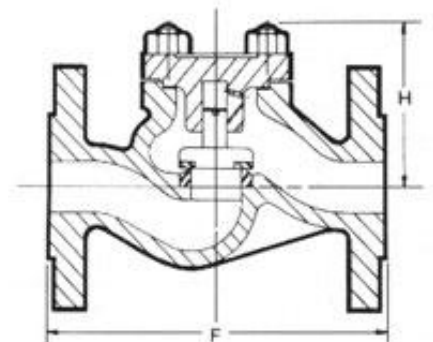
Valve Disc in sizes upto & including 32mm are made of Stainless Steel (AISI 410)

DIMENSIONS (In mm)

Nominal Size	F	H
15	130	70
20	150	70
25	160	80
32	180	95
40	200	100
50	230	110
65	290	130
80	310	150
100	350	160
125	400	200
150	480	220
200	600	260

SANT

CI 3



Application

Water	Oil	Gas	Steam
●	●		●

KANTILAL CHIMANLAL
662/45, Kapasia Bazaar
Railway pura, Ahmedabad-3800 02
Gujarat (INDIA)

Ph.: +91 79 2217 0041 / 80
Fax: +91 79 2212 1863
Mobile: +91 98795 15172
E-mail : kc@kantilalchimanlal.net

' For Guaranteed Trouble Free Service '