

KANTILAL CHIMANLAL

AHMEDABAD
SINCE-1913

CAST IRON SINGLE POST SAFETY VALVE

SPECIFICATIONS

'SANT' Cast Iron Single Post Safety Valve
High Lift
Spring Loaded
Monel Seats
Stainless Steel Spindle
Inlet Flanged to BS:10 Table F
Outlet Flanged to BS:10 Table D
Maximum BOP = 150 Psig

TESTING & CERTIFICATION

All valves are hydraulically tested to 300 Psig
All valves are set at 150 Psig. Saturated steam at our works before despatch.

Valves can also be set at any set pressure below 150 Psig on request

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

MATERIALS

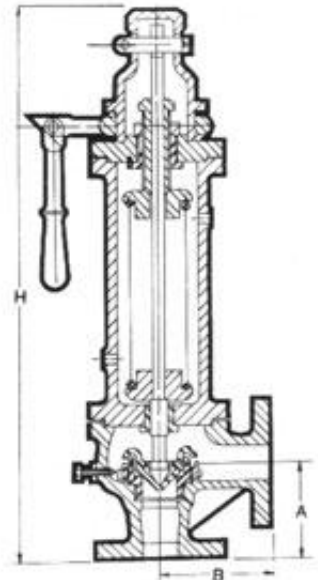
Components	Material	Material Specification
Body, Spring Chamber, Cover, Spring Discs, Cap & Easing Lever	Cast Iron	IS:210 Gr.FG200
Body Seat Ring, Valve Disc	Cast Monel Metal	Ni Cu Alloy
Bushes, Cotter, Adjusting Screw, Regulating Ring with Ring & Screw	Bronze	IBR 282(a)(iv) Gr.B
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Fasteners	Mild Steel	IS:226

DIMENSIONS

Nominal Size	A	B	H
1	3½	4¼	442
1¼	3¾	4¾	448
1½	4	4¾	505
2	4¾	5½	546
	(inch)	(inch)	(mm)

SANT

CI 8



Application

Water	Oil	Gas	Steam
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