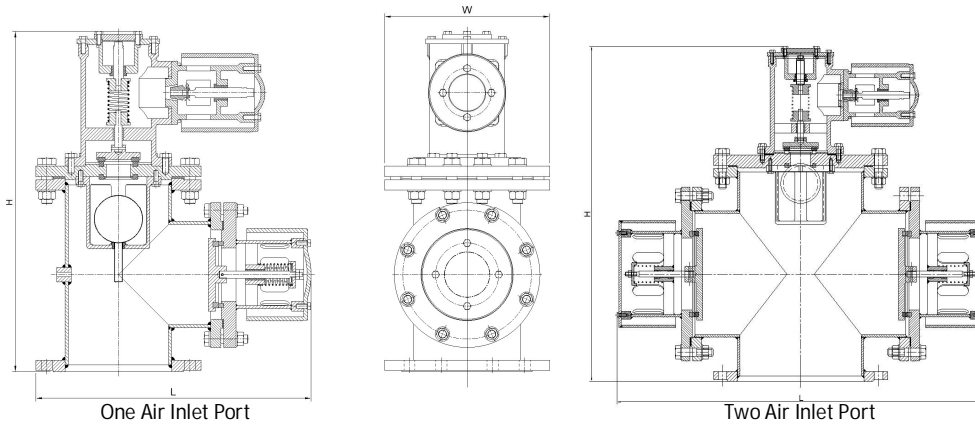


**AIR CUSHION VALVE – DN 100 – DN 400**



S. No.	DN	Hydrostatic Body Test Pressure <sup>§</sup>	Mounting Flange <sup>**</sup>	No. of Air Inlet Port <sup>@</sup>	Overall Dimensions <sup>#</sup>		
					L	W	H
1	100	10-30	IS:1538	1	460	285	710
2	150	10-30	IS:1538	1	500	285	658
3	200	10-30	IS:1538	1	570	340	700
4	300	10-30	IS:1538	2	940	445	860
5	400	10-30	IS:1538	2	1265	565	1100

\*Air Cushion Valves are designated by Hydrostatic Body Test Pressures only

§ Unit Kg/Cm<sup>2</sup>. Higher pressure ratings are offered on request

@ Valves from DN 100 to 200 are also offered with 2 Air inlet port on request

\*\* Other mounting flanges are offered on request

**FEATURES**

- Fabricated construction.
- Stainless Steel springs and spindles
- Adjustable Air Outlet port
- Large air intake ports for effective vacuum breaking
- Small orifice with secondary regulation for controlled air release
- CI non pressure part
- Float ball in wooden (rubber coated) and Stainless Steel options