

SERIES CVJ INLINE DUCKBILL CHECKVALVE

Series CVJ Inline Duckbill Check Valves allow full flow with a minimum pressure drop. The flexible rubber sealing lips are silent when opening and closing, compensate for wear and will seal around material trapped in the sealing area.

Duckbill Valve Series CVJ Inline Check Valves are a cost effective and reliable alternative to conventional check valves.

There are no internal mechanical components to break or seize, maintenance is virtually zero. Series CVJ valves are furnished with flush and cleanout ports to remove any build-up which may occur.



Available in standard sizes up to 24" we can also manufacture any valve size to meet your exact needs.

Construction Available

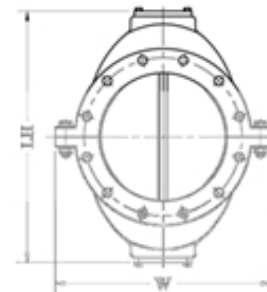
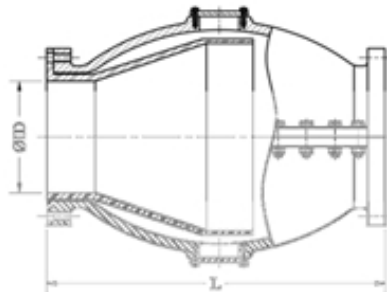
Duckbill Valve bodies are made of cast ductile iron, welded steel or stainless steel as determined by size or application, all valves are provided with flush and clean-out ports.

Valve bodies are flanged in accordance with requirements or in some cases may be plain pipe end for welding or compression couplings.

Valve bodies are coated inside and out with products that best meet the needs of the application. Paint, epoxy, urethane, rubber and hot dipped zinc are available.

Design Specifications

Pipe Size ID	L (in)	LH (in)	W (in)	Working Pressure (psig)
3	11 1/2	8 1/4	10	125
4	11 3/4	10 3/4	11 3/4	125
6	19	13 3/4	15 3/8	100
8	21	18	17 1/2	100
10	23	22	19 1/2	75
12	25	26	21 1/2	75
14	29	27 3/4	24	50
16	33	29	25	50
18	38	32 3/4	28	50
20	41 1/2	36	29	50
24	49 1/2	47	36	50



For all Duckbill Models Power Plant Supply Co has convenient shipping warehouse locations in Canada, to serve customers in Ontario, ON, Quebec, QC, Atlantic Canada, including New Brunswick, NB, PEI, Nova Scotia, NS, Newfoundland & Labrador, NL, British Columbia, BC, Alberta, AB, Manitoba, Man, Saskatchewan, SK, Nunavut, Northwest Territories, NWT, Yukon. Next day Air or convenient ground to major cities including Vancouver, Calgary, Edmonton, Fort McMurray, Winnipeg, Yellowknife, Thunder Bay, Hamilton, Toronto, Ottawa, Montreal, Quebec City, Saint John, Moncton, Fredericton, Charlottetown, Halifax, Sydney, Corner Brook, St John's.