

Elite Valve

Tilting Check Valves



E013-STI

Models

Flanged - F6600
Wafer - W6600

Standard:

ANSI 150 lb. class

Materials:

- CF8M (316)
- CG8M (317)
- 254 SMO

Elite Valve manufacturing wafer style check valves to suit the demand of process.

TILTING CHECK VALVES

Elite Series E6600 tilting check valves are manufactured in Canada for the pulp and paper and process industries. The balanced disc is self closing and requires no additional springs. This design reduces water hammer caused by reverse flow situations by closing on stalled forward flow conditions. The center disc assembly can be installed between two standard 150lbs. ANSI flanges or installed with the 316 stainless steel fabricated concentric reducing cans. If being installed between two ANSI flanges, insure the disc portion is one size smaller than the flanges. This allows the disc assembly clearance in the down stream portion of the pipe for operation.

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Wafer - W6600

Materials

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Standard

ANSI 150 lb. class

VALVE SIZE	LINE SIZE	FACE TO FACE	WEIGHT
2	2	8	40
2.5	2.5	8.6	45
3	3	9.5	50
4	4	11.5	62
5	5	13	78
6	6	14	100
8	8	18	168
10	10	21.75	225
12	12	25.5	350
14	13.25	28	473
16	15.25	30	627
18	17.25	31	715
20	19.25	32.5	900
24	23.25	34	1320

Ordering Code

SIZE	BODY STYLE	MODEL CODE	BODY MATERIAL	MATERIAL CODE
3"-24"	WAFER	E66W	316SS	36
	FLANGE	E66F	317SS	37
			ALLOY 20	20
			254 SMO	25

