

## Beeco Model VC Double Check Valve Assembly Equipped for PVB Installation

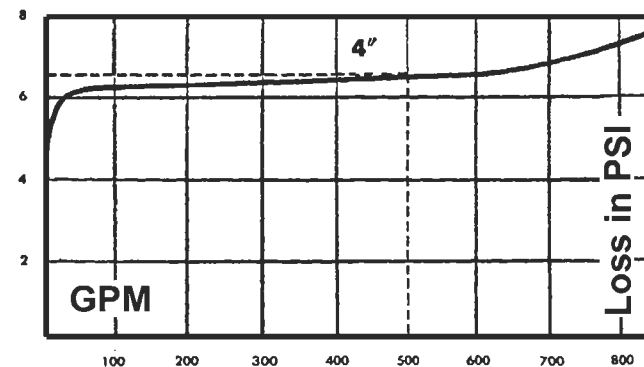
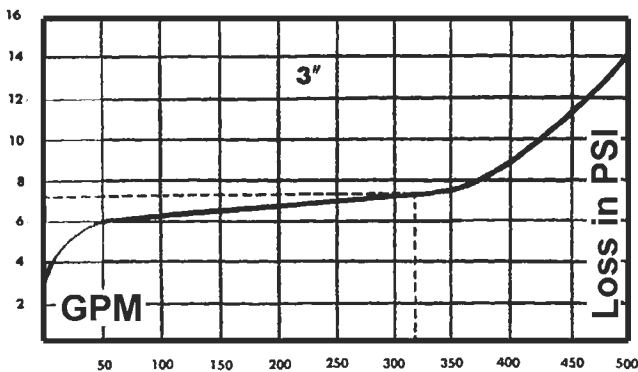
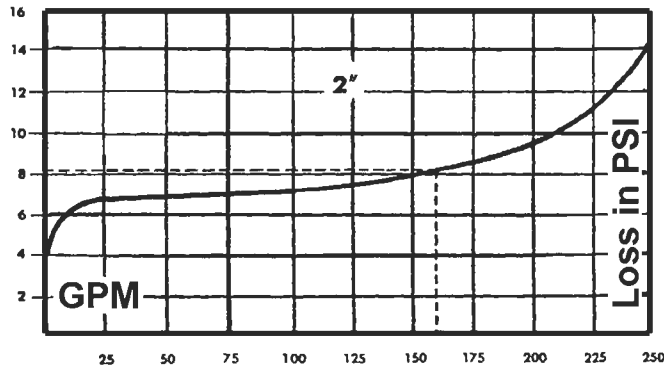
### DESCRIPTION

Model VC Double Check Valve Assembly is approved for use with pressure vacuum breakers for 3" & 4" services. The assembly includes 2 spring loaded check valves, 2 gate valves, and 4 test cocks. Provisions are made for installing a Pressure-Type Vacuum Breaker Head. If specified, an SMR No. P-714 Pressure-Type Head can be factory-installed.

### APPROVALS

When equipped with an air inlet device, the entire assembly meets the requirements for a pressure vacuum breaker installation and is approved by the City of Los Angeles Dept. of Building Safety and the Los Angeles County Health Dept.

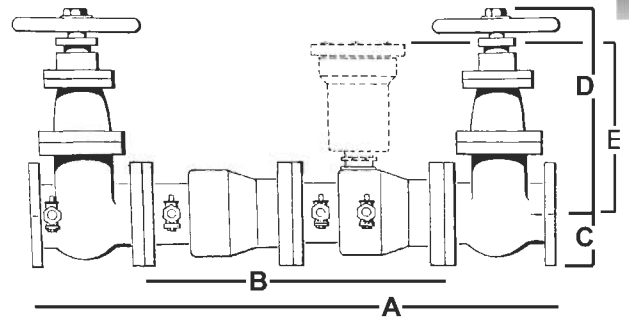
### FLOW CURVES



### MATERIALS

BODY	BRONZE
WORKING PARTS	BRONZE
SPRINGS	STAINLESS STEEL
VALVE DISCS	NEOPRENE

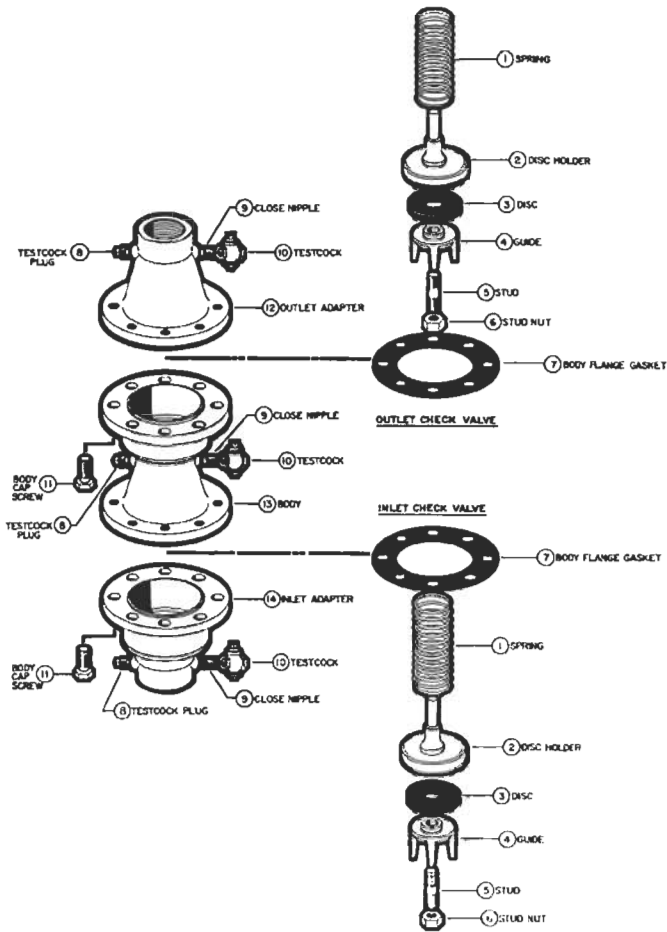
### DIMENSIONS



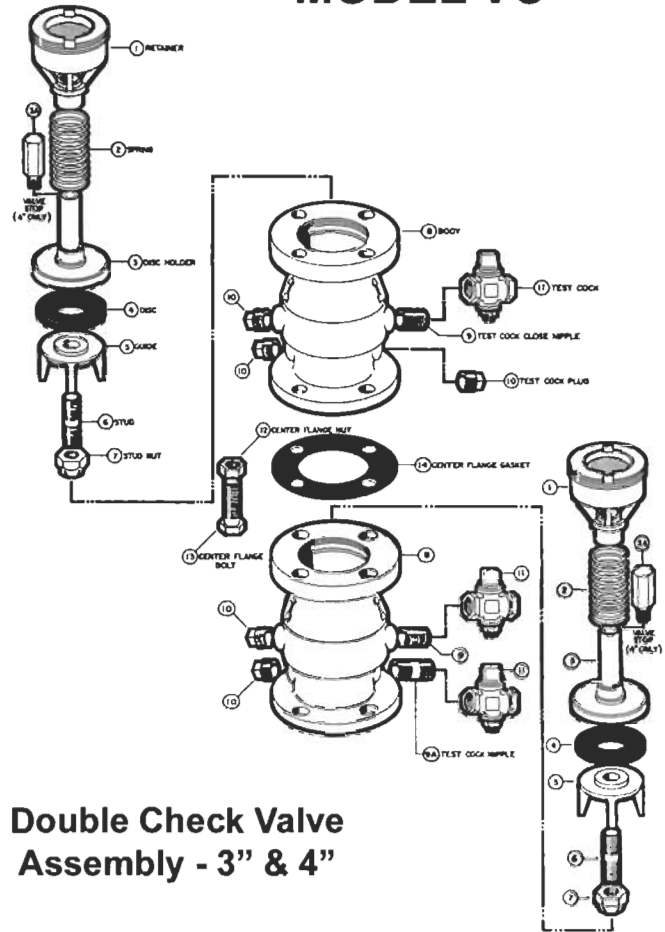
**10**  
Beeco  
Hersey  
Craneline

Size	2"	2"	3"	4"
End Detail	SCR	FLG	FLG	FLG
Max. GPM*	160	160	320	500
A	33 1/4	31 1/2	38 1/4	48 1/4
B	14 1/2	17 1/2	22	30
C	3 1/2	3 1/2	3 3/4	4 1/2
D	7 1/2	7 1/2	15 1/2	18 5/8
E			14	15
Size of Test Cocks	1/4	1/4	1/2	1/2
Net Weight—No Gates	38	48	101	182
with NRS Gates	59	88	240	384
Gross Weight—No Gates	46	58	121	212
with NRS Gates	72	103	268	426

# Double Check Valve Assembly - 2"



# MODEL VC



# Double Check Valve Assembly - 3" & 4"

## PARTS & REPAIR KITS

2"		3"		4"	
<i>First Check Valve Parts — Second Check Valve Parts</i>		<i>First Check Valve Parts — Second Check Valve Parts</i>		<i>First Check Valve Parts — Second Check Valve Parts</i>	
1	CV Spring 61457	1	CV Retainer 62262	1	CV Retainer 62302
2	CV Disc Holder 62254	2	CV Spring 61388	2	CV Spring 62304
3	CV Disc 61152	3	CV Disc Holder 61836	3	CV Disc Holder 62303
4	CV Guide 61449	4	CV Disc 61374	3A	CV Stop 62305
5	CV Stud 90182	5	CV Guide 61838	4	CV Disc 61506
6	CV Stud Nut 90183	6	CV Stud 90234	5	CV Guide 61865
		7	CV Stud Nut 90235	6	CV Stud 90234
				7	CV Stud Nut 90235
<i>Fittings</i>		<i>Fittings</i>		<i>Fittings</i>	
7	Body Flange Gasket 62255	9	Test Cock Close Nipple 96054	9	Test Cock Close Nipple 96054
8	Test Cock Plug 59005	9A	Test Cock Nipple 96123	9A	Test Cock Nipple 96123
9	Test Cock Close Nipple 96299	10	Test Cock Plug 59006	10	Test Cock Plug 59006
10	Test Cock 60012	11	Test Cock 96245	11	Test Cock 96245
11	Body Cap Screw 90180	12	Center Flange Nut 90232	12	Center Flange Nut 90232
		13	Center Flange Bolt 90230	13	Center Flange Bolt 90231
		4	Center Flange Gasket 95338	14	Center Flange Gasket 95339
<i>Rubber Parts Kit 61244</i>		<i>Rubber Parts Kit 61245</i>		<i>Rubber Parts Kit 61246</i>	
	CV Disc 61152		CV Disc 61374		CV Disc 61506
	Body Flange Gasket 62255		Center and End Flange Gasket 95338		Center and End Flange Gasket 95339