



Soft Seat Option

ITEM	DESC.	MODEL / MATERIAL	
		560 / 570	563 / 573
1	Body	B16/B62 C83600	A479-316 SS
2	Bonnet	B584 C84400	B584 C84400
3	Lower Ring	B584 C84400	B584 C84400
4	Lock Screw	B16 Brass	B16 Brass
5	Upper Ring	B584 C84400	B584 C84400
6	Spring Support	B16 Brass	B16 Brass
7	Lift Lever	Steel / Plated	Steel / Plated
8	Seal Wire	Steel / Galvanized	Steel / Galvanized
9	Hood	Aluminum / Plated	Aluminum / Plated
10	Lifter Nut	B16 Brass	B16 Brass
11	Jam Nut	18-8 SS	18-8 SS
12	Lever Pin	B16 Brass	B16 Brass
13	Pressure Screw	B16 Brass	B16 Brass
14	Lock Nut	B16 Brass	B16 Brass
15	Stem	B16 Brass	B16 Brass
16	Spring Plate	B16 Brass	B16 Brass
17	Spring	Stainless	Stainless
18	Disc Nut	B16 Brass	B16 Brass
19	Ball Bearing	440 SS	440 SS
20	Disc	B16 Brass	A479-316 SS
21	Name Plate	Stainless	Stainless
22	O-Ring Disc	B16 Brass	A479-316 SS
23	O-Ring	Various	Various
24	Center Insert	B16 Brass	A479-316 SS
25	Screw	18-8 SS	18-8 SS

Inlet x Outlet	Orifice	"A"	"B"	"C"
1/2" x 3/4"	"D"	7-1/4"	2-3/8"	1-1/2"
3/4" x 3/4"	"D"	7-1/4"	2-3/8"	1-1/2"
1/2" x 1"	"D"	7-1/4"	2-3/8"	1-1/2"
3/4" x 1"	"D"	7-1/4"	2-3/8"	1-1/2"
3/4" x 1"	"E"	7-5/8"	2-1/2"	1-5/8"
1" x 1"	"E"	7-5/8"	2-1/2"	1-5/8"
1" x 1-1/4"	"F"	8-7/8"	2-3/4"	1-3/4"
1-1/4" x 1-1/4"	"F"	8-7/8"	2-3/4"	1-3/4"
1-1/4" x 1-1/2"	"G"	9-1/2"	3-3/8"	2-1/4"
1-1/2" x 1-1/2"	"G"	9-1/2"	3-3/8"	2-1/4"
1-1/2" x 2"	"H"	11"	3-5/8"	2-5/8"
2" x 2"	"H"	11"	3-5/8"	2-5/8"
2" x 2-1/2"	"J"	12-5/8"	4"	3-1/8"
2-1/2" x 2-1/2"	"J"	12-5/8"	4"	3-1/8"

Series 560 - Steam - ASME - NB Section, PED/CE, CRN
 Series 570 - Air/Gas/Steam - ASME - NB Section XIII "UV" for Section VIII Div. I, PED/CE, CRN

Inlet Sizes from 1/2" to 2 1/2"
 560/570 Max. 300 P.S.I. Air, 250 P.S.I. Steam, Max. Temp 406°F
 563/573 Max. 300 P.S.I. Air, 300 P.S.I. Steam, Max. Temp 425°F

Aquatrol
VALVE COMPANY, INC.

PART NAME		Series 560/570
Date:	7/13/2014	Part Number 560609
Drawn by:		
Approved by:		