

# B PRODUCT

## DUPLEX STRAINERS COCK VALVE H TYPE (M/N:DC)

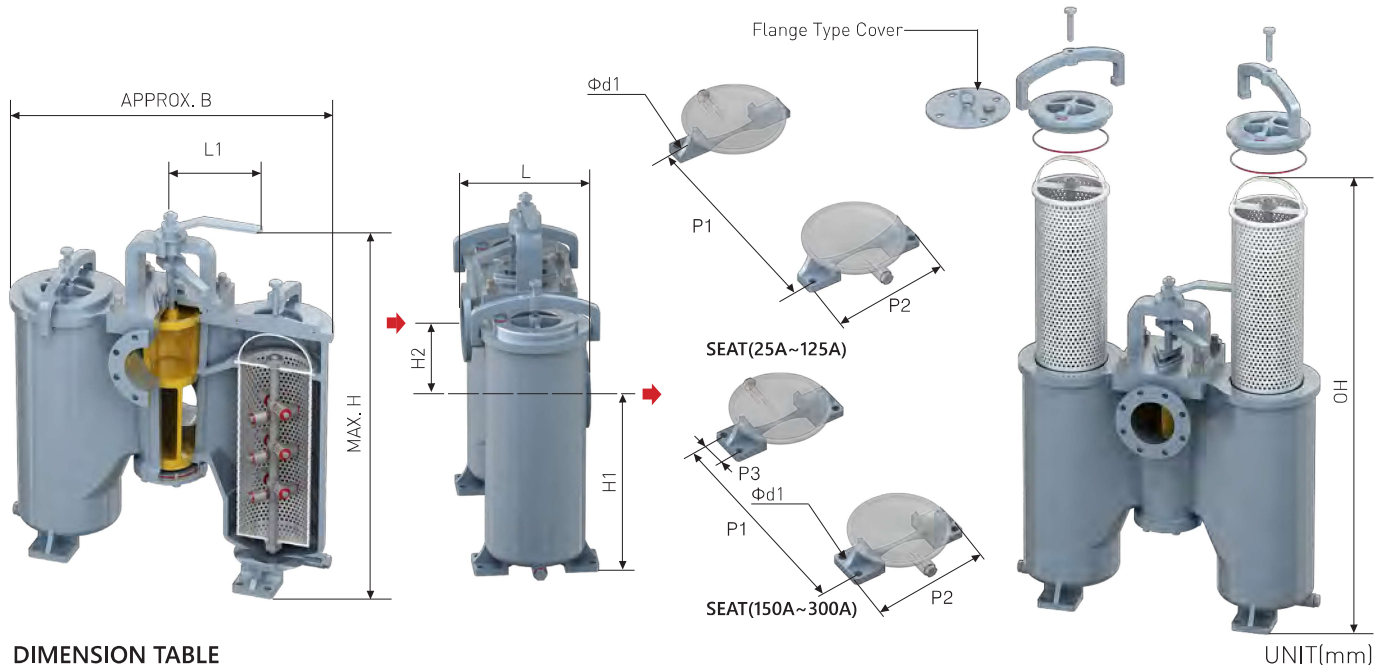
### General

Cock Valve H Type is a simple, economical, and trouble free design... time tested in applications around the world over many years. This type of strainer is actually a high quality, pressure rated plug valve with integral straining filters. Switching the flow from one filter to the other is accomplished by moving the operating handle through a 90 degree arc. The design is such that is impossible for this operation to stop the flow because of the unique port design in the diverter plug. The plug is automatically positioned each time in exactly the right spot by integral stops.



### Specifications

Stress analysis code	ASME Section VIII Division 1.
Connection Flange	JIS B 2210, ANSI B 16.5, DIN, etc.
Materials	
Body	Carbon Steel, Stainless Steel, Bronze, etc.
Filter	Carbon Steel, Stainless Steel, Monel, Titanium, etc.
Packing	N.B.R, E.P.D.M, P.T.F.E, Viton, etc.
Filter	ø2 ~ ø12
Mesh	#2 ~ #400 / 11100 ~ 35 micron
Lifting	Yoke, Lug, etc.
Cover bolting	Yoke, Bolt, etc.
Vent / Drain type	Screw, Flange, Valve, etc.
Coating	Tar Free Epoxy, Hot Dipped Galv, etc.
Liquid name	Oil, Water, etc.



DIMENSION TABLE

Nominal dia	L1	B	L	H1	H2	H	P1	P2	P3	d1	OH	DRAIN/VENT PLUG	Net Weight (kg)
25A	150	315	165	130	40	410	220	100	-	12	370	M20x1.5P	36
32A	150	380	195	165	55	490	290	140	-	15	490	M20x1.5P	50
40A	150	380	195	165	55	490	290	140	-	15	490	M20x1.5P	50
50A	150	415	180	219	66	516	302	150	-	15	610	M20x1.5P	60
65A	180	514	215	273	85	661	375	185	-	19	745	M20x1.5P	87
80A	210	600	245	312	102	685	440	215	-	19	884	M20x1.5P	126
100A	250	718	285	371	126	816	524	255	-	23	1052	M24x2P	191
125A	300	852	330	431	157	952	620	305	-	23	1255	M24x2P	321
150A	320	1046	410	516	201	1299	760	365	80	23	1538	M24x2P	566
200A	380	1250	490	645	245	1520	920	430	100	27	1940	M24x2P	906
250A	380	1600	570	695	370	1783	1100	495	120	33	2466	M24x2P	1555
300A	380	1900	700	795	370	1970	1125	540	120	33	2780	M24x2P	1984

UNIT(mm)