



FOOT VALVES SERIES

SIZE 40-50

Materials

Casing:	Bronze
Valve Seat:	Bronze
Up Down Valve:	Bronze
Seat Packing:	NR (Silicon)
Plate:	Stainless Steel
Pin:	Stainless Steel
Lever Handle:	Stainless Steel
Strainer:	Stainless Steel



SIZE 65-100

Materials

Casing:	Cast Iron
Valve Seat:	Bronze
Up Down Valve:	Cast Iron
Seat Packing:	NR (Silicon)
Plate:	Stainless Steel
Pin:	Stainless Steel
Lever Handle:	Stainless Steel
Strainer:	Stainless Steel



SIZE 125-150

Materials

Casing:	Cast Iron
Valve Seat:	Bronze
Up Down Valve:	Cast Iron
Seat Packing:	NR (Silicon)
Plate:	Stainless Steel
Pin:	Stainless Steel
Lever Handle:	Steel Plate
Strainer:	Stainless Steel



SIZE 200-500

Materials

Casing:	Cast Iron
Valve Seat:	Cast Iron
Up Down Valve:	Cast Iron
Seat Packing:	NR (Silicon)
Plate:	Steel Plate
Pin:	Stainless Steel
Lever Handle:	Steel Plate
Strainer:	Stainless Steel



✦ Other materials are available on request

03 MATERIALS

Materials Description

No.	Parts	Materials			
		40 – 50	65 – 100	125 – 150	200 – 500
102	Casing	Bronze	Cast Iron	Cast Iron	Cast Iron
103	Valve Seat	Bronze	Bronze	Bronze	Cast Iron
104	Up Down Valve	Bronze	Cast Iron	Cast Iron	Cast Iron
106	Seat Packing	NR (Silicon **)	NR (Silicon **)	NR (Silicon **)	NR (Silicon **)
107	Plate	Stainless Steel	Stainless Steel	Stainless Steel	Steel Plate
109	Pin	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
114	Lever Handle	Stainless Steel	Stainless Steel	Steel Plate	Steel Plate
014	Strainer	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel

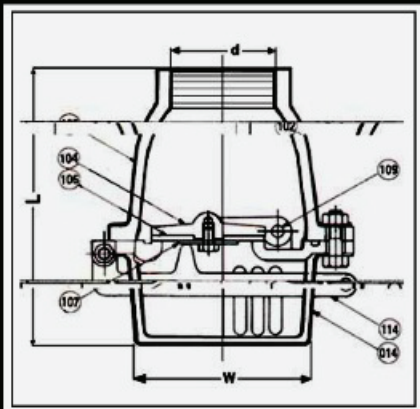
Series A

No.	Parts	Materials			
		40 – 50	65 – 100	125 – 150	200 – 500
102	Casing	Cast Iron	Cast Iron	Cast Iron	Cast Iron
103	Valve Seat	Bronze	Bronze	Bronze	Cast Iron
104	Up Down Valve	Cast Iron	Cast Iron	Cast Iron	Cast Iron
106	Seat Packing	NR (Silicon **)	NR (Silicon **)	NR (Silicon **)	NR (Silicon **)
107	Plate	Steel Plate Chrome	Steel Plate Chrome	Steel Plate	Steel Plate
109	Pin	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
114	Lever Handle	Steel Plate Chrome	Steel Plate Chrome	Steel Plate	Steel Plate
014	Strainer	Steel Plate Chrome	Steel Plate Chrome	Steel Plate Chrome	Steel Plate Chrome

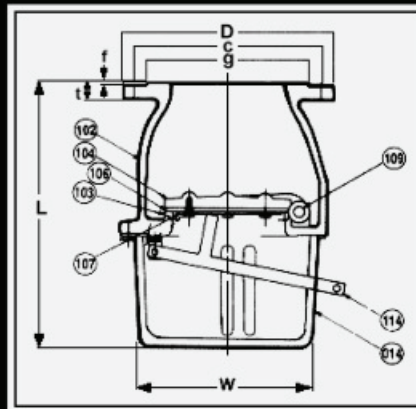
Series B

✧ Other materials are available on request

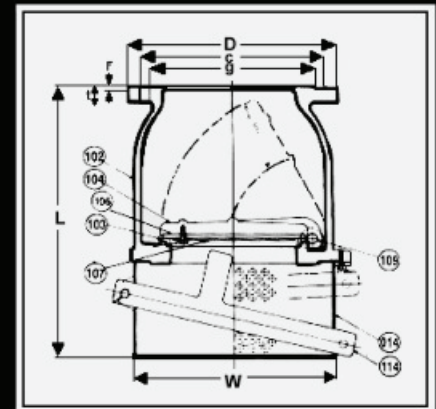
(Silicon**) = Silicon rubber packing, for mineral oils application only.



SIZE 40-100mm



SIZE 65-150mm



SIZE 200-500mm

04 TECHNICAL

Technical Specification

Size	inch mm	1½	2	2½	3	4	2½	3	4	5	6	8	10	12	14	16	18	20
		40	50	65	75	100	65	75	100	125	150	200	250	300	350	400	450	500
Connection		Screw					Flange											
h		185	193	220	254	303	215	252	302	312	366	465	506	613	765	915	1060	1075
w		84	95	118	126	152	118	126	152	195	227	320	380	433	547	640	690	705
d		PT.1½	PT.2	PT.2½	PT.3	PT.4	175	185	210	250	280	330	400	450	490	570	620	635
c							140	150	175	210	240	290	355	397	445	515	560	575
g							120	130	155	185	215	265	325	365	415	470	470	485
t							17	17	17	22	22	24	26	32	34	37	37	52
f							2	2	2	2	2	2	2	2	5	5	5	5
Weight (Kg)		3	4	5.5	7.5	11	10	12	19	26	34	62	82	128	187	294	310	356

✧✧ Dimensions and technical data are subjected to change without notice