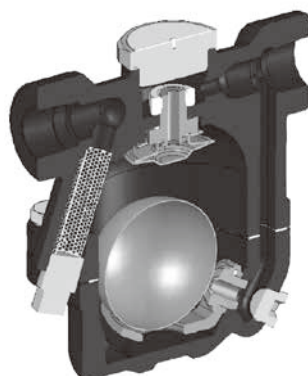
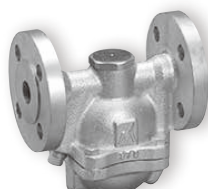


G20N

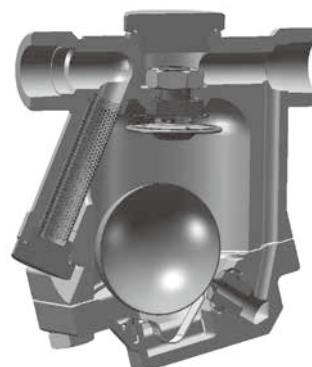


Screwed



Flanged Connection

GC20

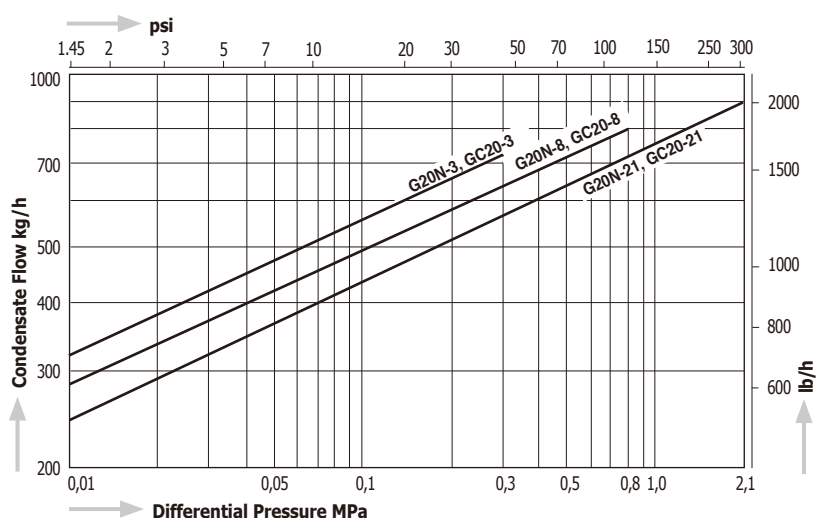


Screwed

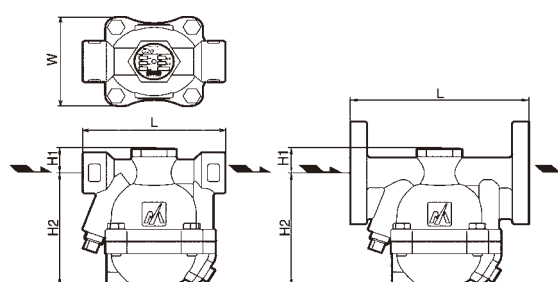


Flanged Connection

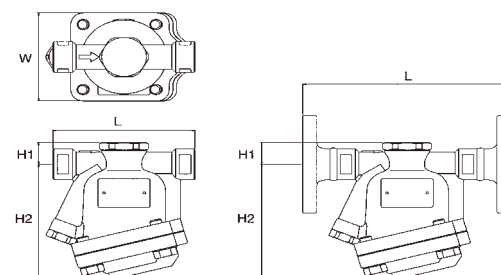
Capacity Chart G20N / GC20



Dimensions G20N



Dimensions GC20



Available versions G20N / GC20

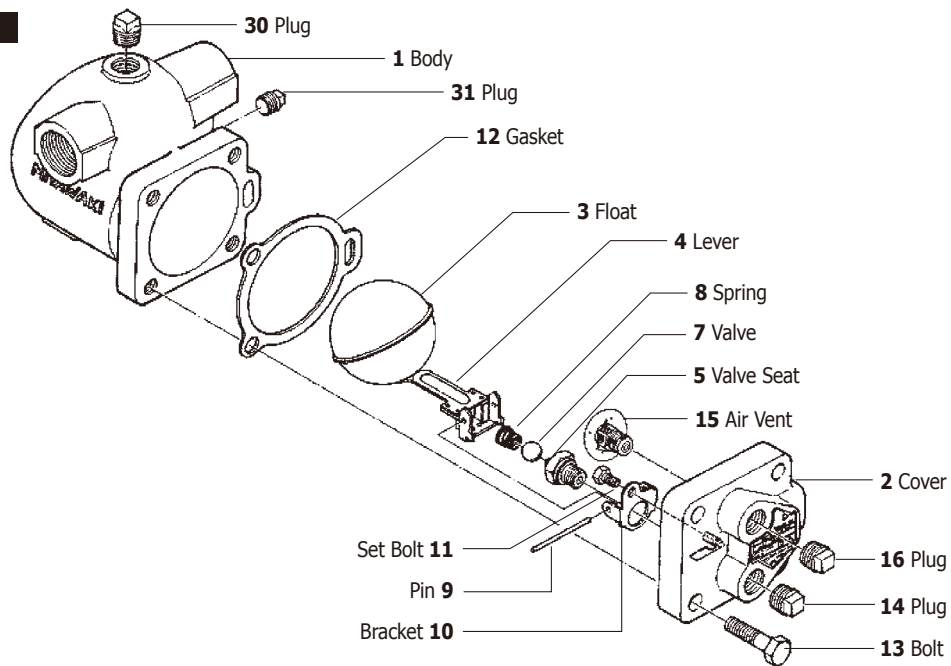
Max. Operating Pressure:

G20N (GC20)- 3	0,3 MPa (43 psig)
G20N (GC20)- 8	0,8 MPa (116 psig)
G20N (GC20)- 21	2,1 MPa (305 psig)

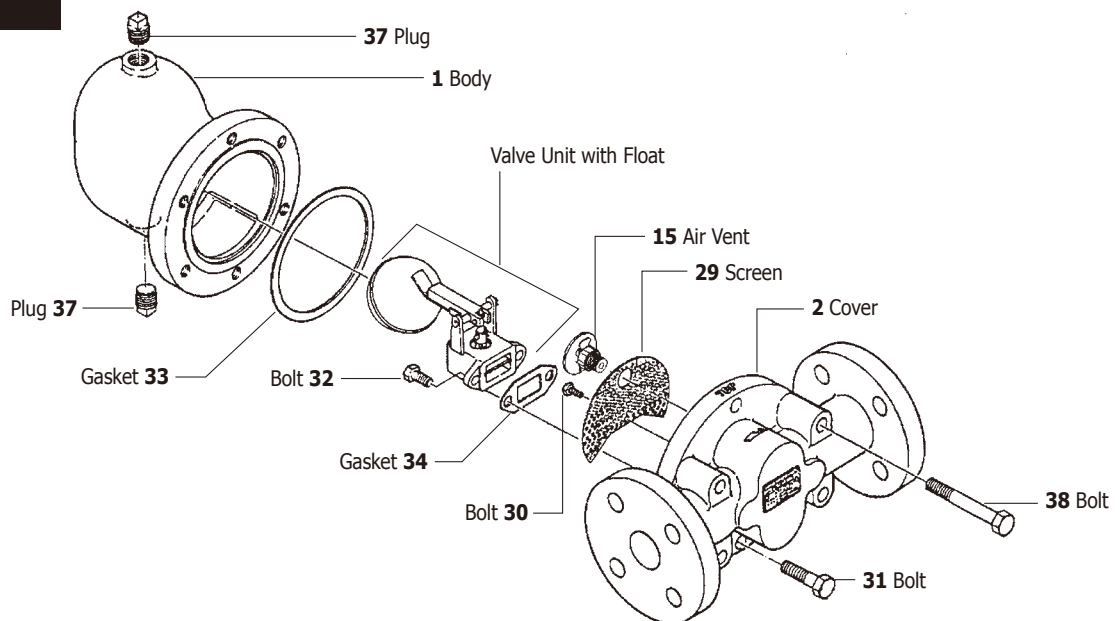
Model	Connections	Size	Max. Operating Pressure, PMO		Max. Operating Temperature, TMO		Dimensions (mm)				Dimensions (in)				Body Material	Weight	
			MPa	psig	°C	°F	L	H1	H2	W	L	H1	H2	W		kg	lb
G20N	Screwed Rc, NPT	½"	2,1	305	220	428	120	24	105	82	4.7	1.0	4.1	3.2	Ductile Cast Iron FCD450	2,5	5.5
		¾"							105				4.1			2,5	5.5
		1"							107				4.2			2,6	5.7
G20NF	Flanged JIS, ASME	½"					150	24	105	82	5.9	1.0	4.1	3.2		3,7*	8.1*
		¾"					150				5.9					4,2*	9.2*
		1"					160				6.3					4,8*	10.6*
	Flanged DIN	DN15					150				5.9					3,7	8.1
		DN20					150				5.9					4,2	9.2
		DN25					160				6.3					4,8	10.6
		GC20	Screwed Rc, NPT	½"	2,1	305	220				428				120	21	113
¾"	2,4			5.3													
1"	2,5			5.5													
GC20F	Flanged JIS, ASME	½"	175	21				113	86	6.9		0.8	4.4	3.4	3,9*	8.6*	
		¾"	195							7.7					5,0*	11.0*	
		1"	215							8.5					5,8*	12.8*	
	Flanged DIN	DN15	150							5.9					3,4	7.5	
		DN20	150							5.9					3,9	8.6	
		DN25	160							6.3					4,6	10.1	

*Depending on the flange rating the weight may differ.

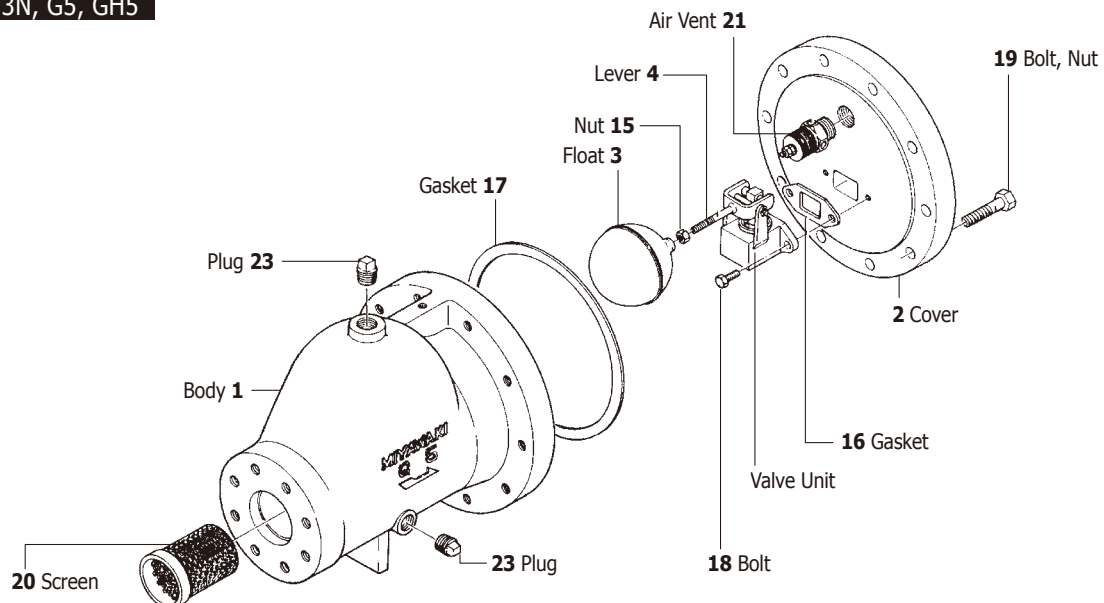
G11N/G12N



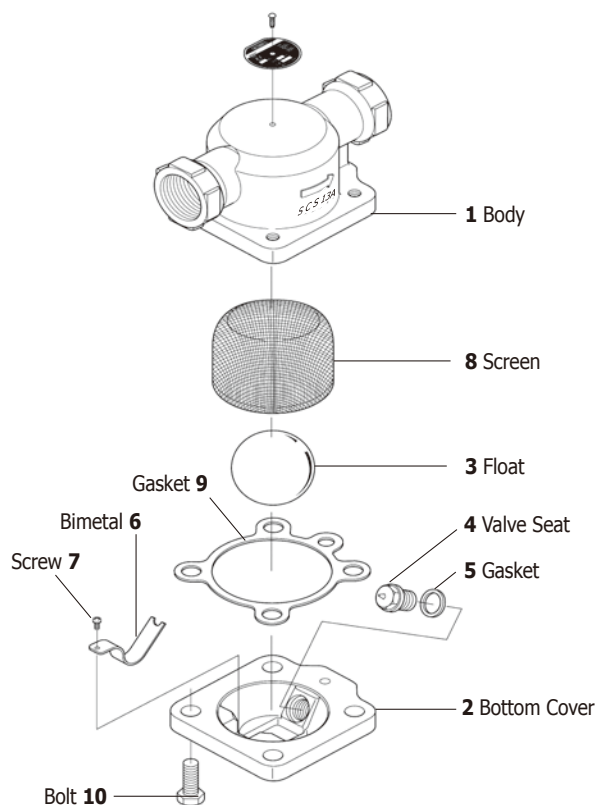
G15N



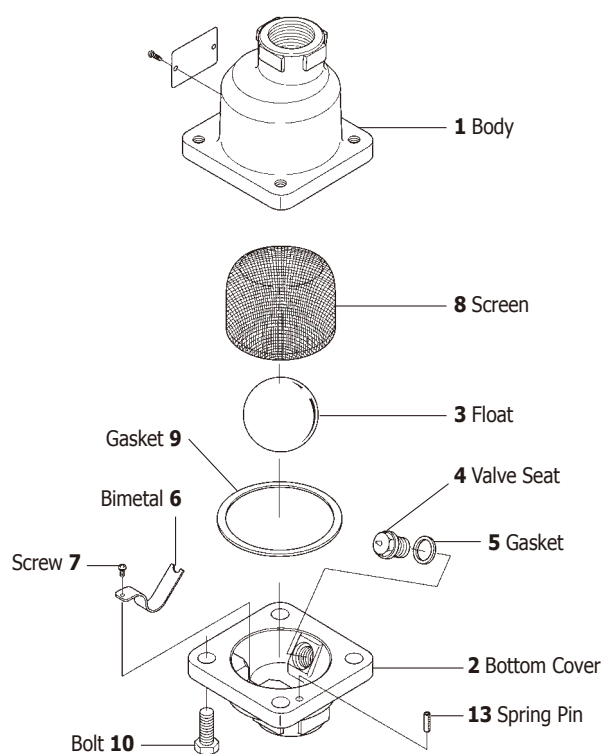
G3N, GH3N, G5, GH5



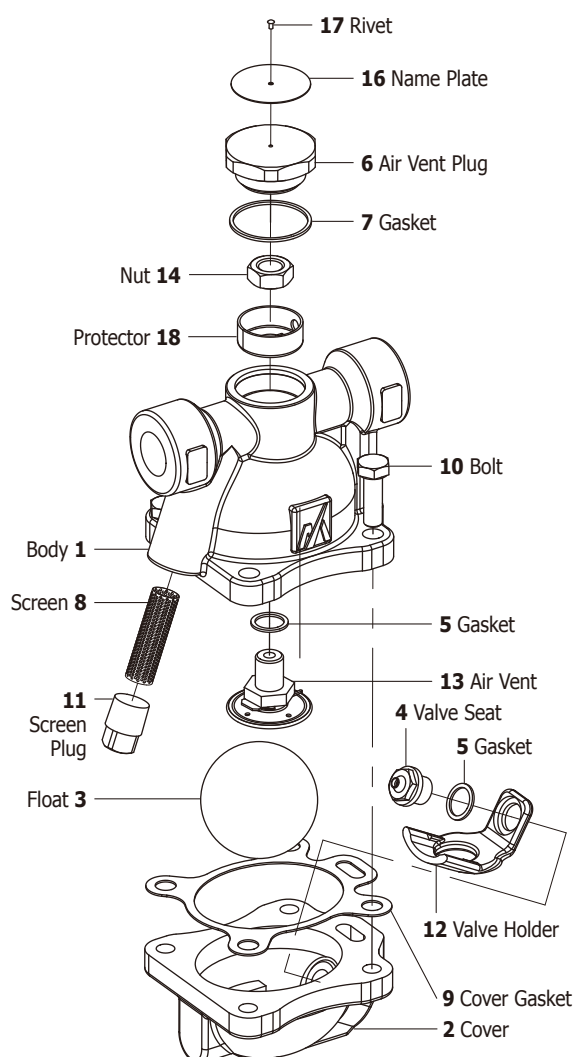
GC1



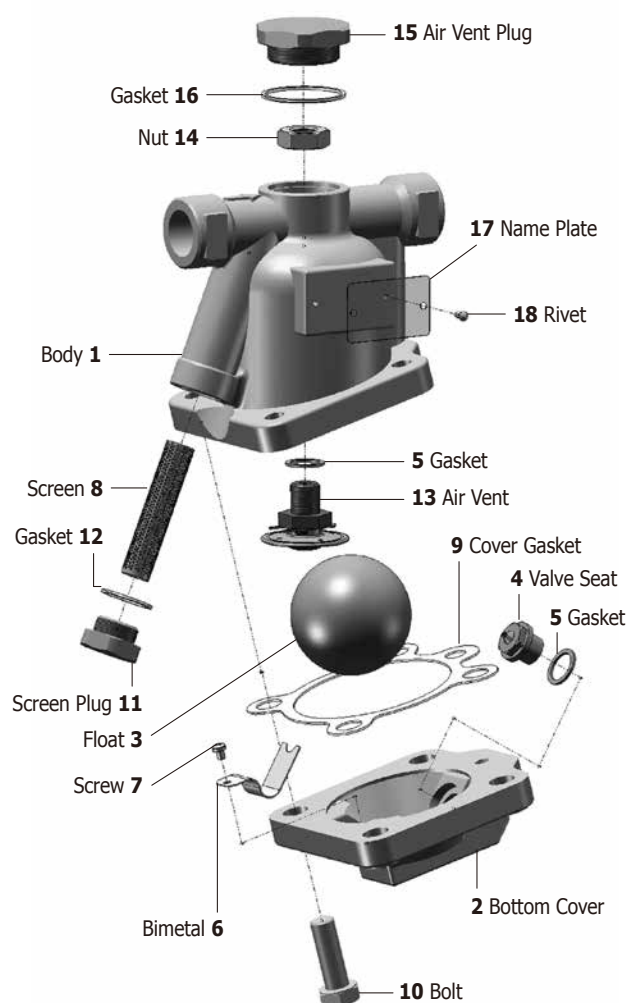
GC1V



G20N



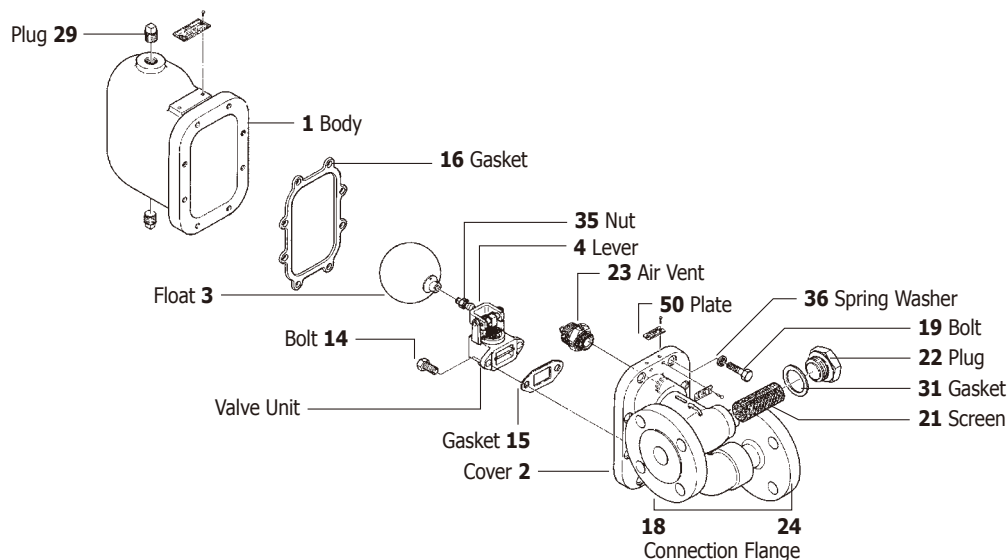
GC20



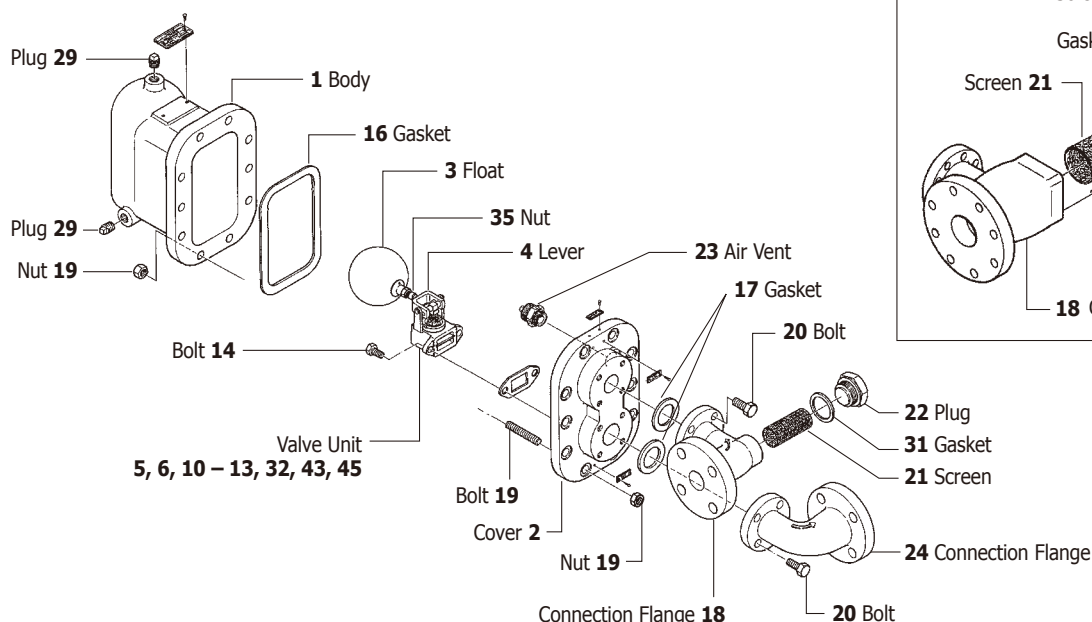
GH2

Valve Unit

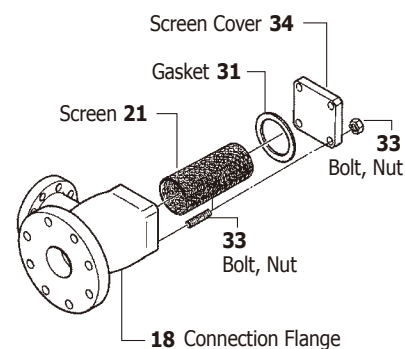
- 5 Valve Seat
- 6 Valve
- 7 Holder
- 8 Lever Nut
- 9 Nut
- 10 Connector
- 11 Nut
- 12 Guide Wing
- 13 Pin
- 32 Baffle Plate
- 39 Pin
- 43 Shaft
- 44 Collar
- 45 Split Pin
- 47 Spring Pin



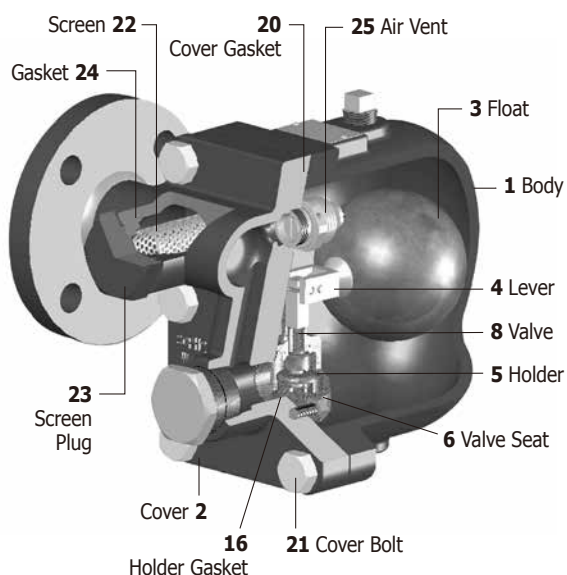
GH4, GH6, GH8



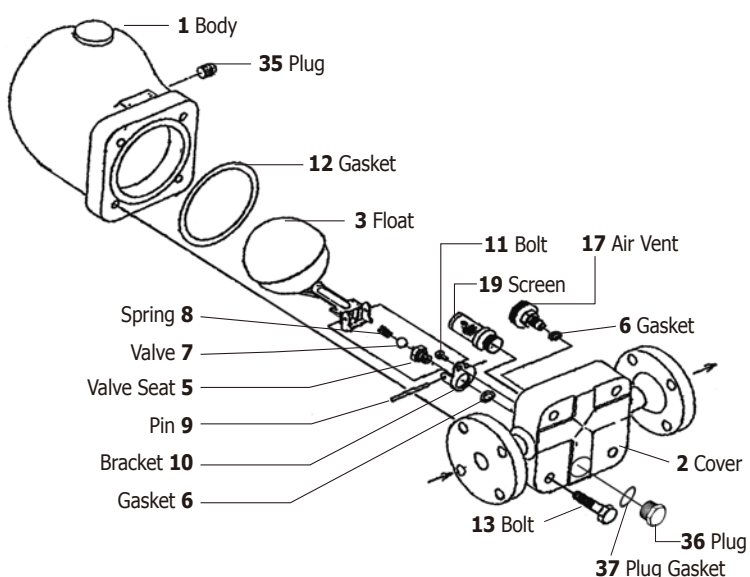
GH8 only



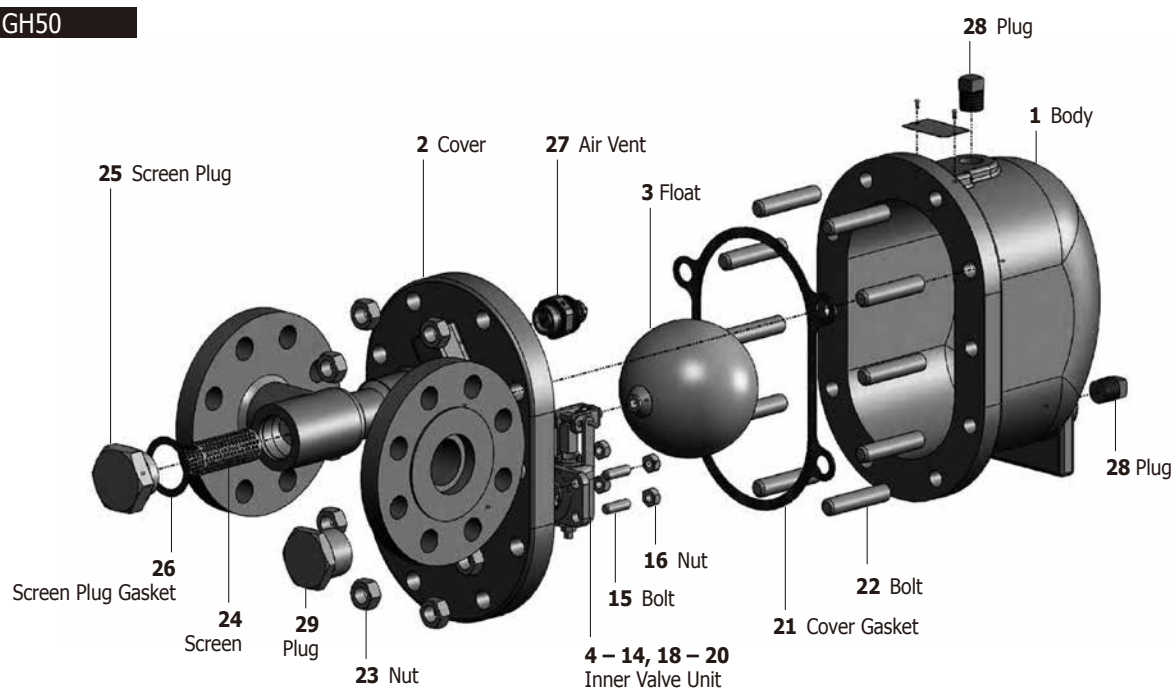
GH40



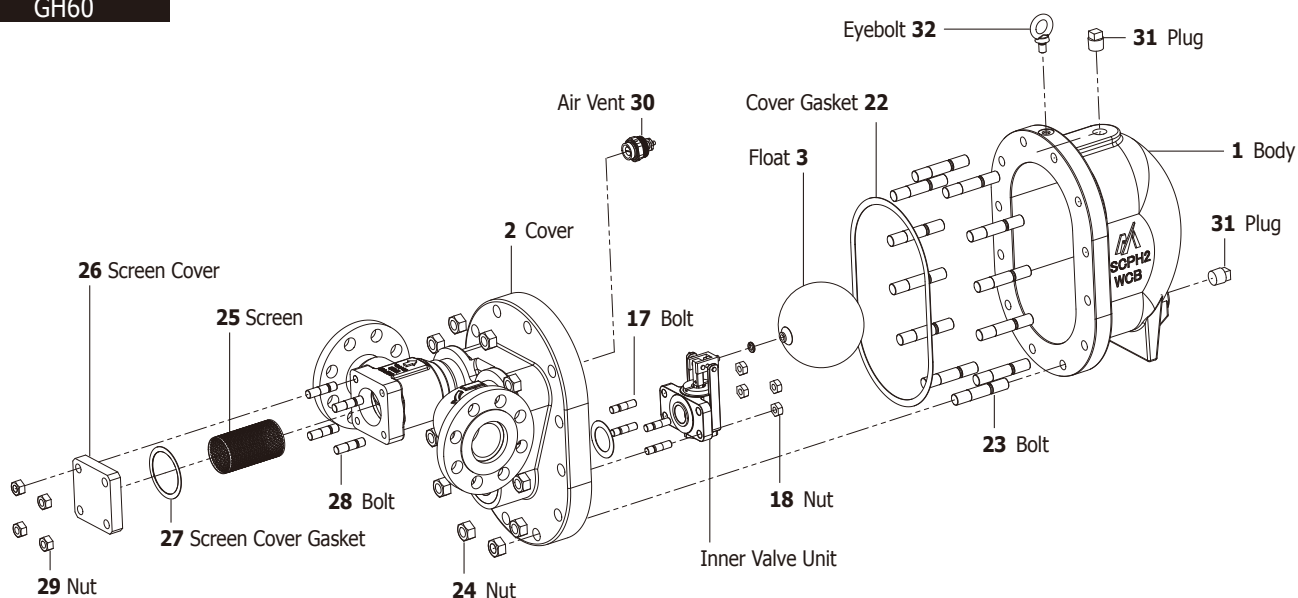
GTH12



GH50



GH60



GH70

