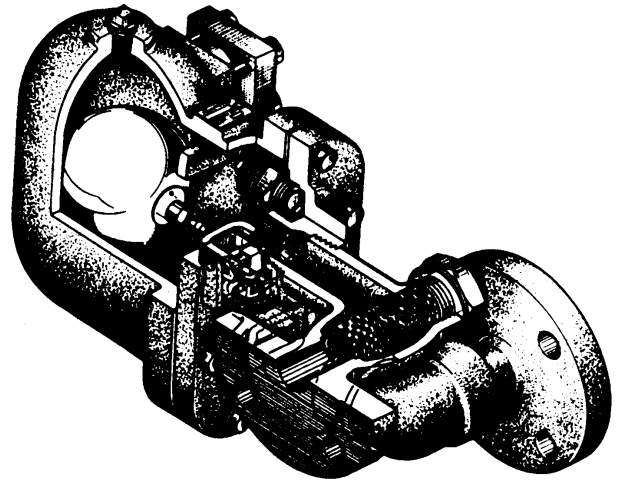


"Uni Float" Cast Steel Ball Float Steam Trap

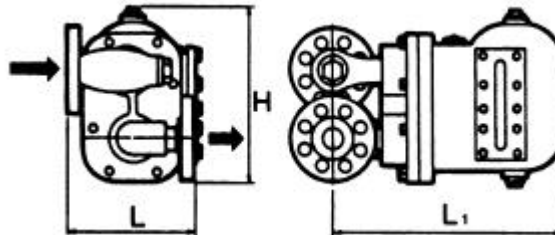
Features

1. Cast steel body and stainless steel internals.
2. Using the double ported valve system, small in physical size compared with very high discharge capacity.
3. Very durable lever and valve system and a specially designed float provide extended service life over conventional float traps.
4. Disc bimetal air vent provides accurate air venting and can be adjusted to discharge air above 100°C.
5. Model **GS** – with water level sight glass
Model **GSB** – without water level sight glass

GS / GSB



Operating Conditions & Dimensions

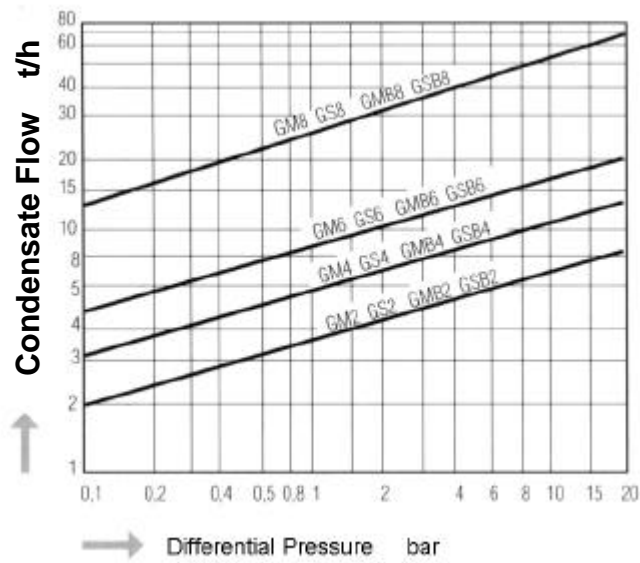


Model	Conne- ction	Size	Operating Pressure Range		Max. Operating Temperature		Dim ensi on			Weight					
			MPa	psig	°C	°F	L	H	L ₁	kg	lb				
GS 2	Flanged JIS,ANSI DIN	DN 25 – DN 40	1,0	145	425	800	200 (7.9)	230 (9.1)	310 (12.2)	25	55				
		DN 50					210 (8.3)								
GSB 2		DN 25 – DN 40	2,0	290			200 (7.9)								
		DN 50					210 (8.3)								
GS 4		DN 32- DN 50	1,0	145			425	800	200 (7.9)			295 (11.6)	422 (16.6)	45	99
GSB 4			2,0	290									390		
GS 6		DN 40- DN 80	1,0	145			425	800	270 (10.6)			345 (13.6)	482 (19.0)	70	154
GSB 6			2,0	290									430		
GS 8		DN 80 DN 100	1,0	145			425	800	350 (13.8)			470 (18.5)	627 (24.7)	165	363
GSB 8			2,0	290									590		

"Uni Float" Cast Steel Ball Float Steam Trap

GS / GSB

Capacity Chart



Materials

Parts-No.	Name	Material JIS/ASTM
1	Body	SCPH2
2	Cover	SCPH2
3	Float	SUS316L
4	Lever	SUS304
5	Seat	SUS403
6,12,18	Gaskets	asbestos free
13	Bolts	S45C