

Float & Thermostatic Steam Traps - FLT32

Description

FLT32 float and thermostatic (integral air vent) steam traps series are designed for all types of low and high pressure steam heating and process equipment. Typical applications include unit heaters, heat exchangers, driers, jacketed vessels and all the applications where continuous drainage is essential. Connections are female screwed or flanged for horizontal or vertical installation.

Materials

- 1 Body GP240GH / 1.0619
- 2 Cover GP240GH / 1.0619
- 3* Gasket Stainless st. / Graphite
- 4* Seat AISI 410 / 1.4006
- 5* Valve AISI 410 / 1.4006
- 6* Lever AISI 304 / 1.4301
- 7* Float AISI 304 / 1.4301
- 8* Air vent Stainless st. (Bimetallic)
- 9 Bolts Steel 8.8

*Available spare parts.

Article no.	Threaded	Price
BSP		

FLT32-1/2"	1/2" BSP	£442.20
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FLT32-3/4"	3/4" BSP	£468.20
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FLT32-1"	1" BSP	£510.10
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Article no.	Flanged	Price
PN40		

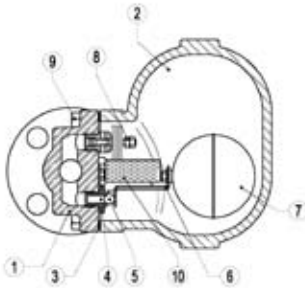
FLT32-1/2"	PN40 DN15	£527.10
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FLT32-3/4"	PN40 DN20	£569.10
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FLT32-1"	PN40 DN25	£584.30
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Flow Rate Capacity in Kg/h

Model	Size	DIFFERENTIAL PRESSURE (bar)														
		0.5	1	1.5	2	3	4.5	6	7	8	9	10	12	14	16	21
FLT32-4.5	15-25	230	330	400	440	535	630									
FLT32-10	15-25	150	200	250	280	340	400	460	495	520	550	595				
FLT32-14	15-25	120	150	190	220	260	320	380	400	425	440	480	510	550		
FLT32-21	15-25	60	80	90	115	135	160	190	200	220	230	240	260	270	290	300



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Materials

- 1 Body GP240GH / 1.0619
- 2 Cover GP240GH / 1.0619
- 3* Gasket Stainless st. / Graphite
- 4* Seat AISI 410 / 1.4006
- 5* Valve AISI 440C / 1.4125
- 6* Lever AISI 304 / 1.4301
- 7* Float AISI 304 / 1.4301
- 8* Air vent Stainless st. (Bimetallic)
- 9 Bolts Steel 8.8
- 10** Strainer AISI 304 / 1.4301

*Available spare parts ; ** Optional

Article no.	Threaded	Price
BSP		

FLT32HC-1"	1" BSP	£902.50
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Article no.	Flanged	Price
PN40		

FLT32HC-1"	PN40 DN25	£975.90
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Flow Rate Capacity in Kg/h

Model	Size	DIFFERENTIAL PRESSURE (bar)														
		0.5	1	1.5	2	3	4.5	6	7	8	9	10	12	14	16	21
FLT32-4.5	1"-25HC	900	1250	1450	1700	2010	2400									
FLT32-10	1"-25HC	450	620	790	880	1100	1250	1500	1600	1700	1750	1800				
FLT32-14	1"-25HC	340	435	530	600	610	850	990	1100	1190	1240	1300	1350	1380		
FLT32-21	1"-25HC	230	330	400	440	535	630	720	800	840	900	920	1020	1120	1260	1270