

Float & Thermostatic Steam Traps - FLT 17

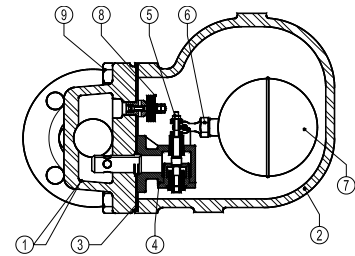


Description

FLT 17 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.



Type	Size	Article no.		Price	Article no.		Price
		BSP			PN16	ANSI 150	
FLT17-4.5	1 1/2"	443136		£1,148.20	443783	444277	£1,176.70
FLT17-10	1 1/2"	443367		£1,148.20	443263	442635	£1,176.70
FLT17-14	1 1/2"	443137		£1,148.20	452300	452301	£1,176.70
FLT17-4.5	2"	443138		£1,285.30	446081	452302	£1,313.60
FLT17-10	2"	443139		£1,285.30	443516	452303	£1,313.60
FLT17-14	2"	443140		£1,285.30	443887	452304	£1,313.60



Flow Rate Capacity in Kg/h

MODEL SIZE	DIFFERENTIAL PRESSURE (bar)											
	0.5	1	1.5	2	4.5	7	10	12	14			
FLT17-4,5 40 -50	2400	3400	3900	4500	7300							
FLT17-10 40 -50	1500	2000	2600	3000	4000	5400	6200					
FLT17-14 40 -50	950	1300	1600	1800	2600	3250	3900	4210	4950			

Recommended safety factor : continuous 1.2 - 1.5; discontinuous flow 2 - 3.

Materials

- 1 Body GJS-400-15 / 0.7040
- 2 Cover GJS-400-15 / 0.7040
- 3* Gasket Stainless st. / Graphite
- 4* Seat CF8 / 1.4308
- 5* Valve AISI 420 / 1.4021
- 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

Float & Thermostatic Steam Traps - FLT 17HC

Description

FLT 17 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.



Type	Size	Article no.		Price
		BSP		
FLT17-4.5HC	2"	348593		£1,525.60
FLT17-10HC	2"	348594		£1,525.60
FLT17-14HC	2"	442537		£1,525.60

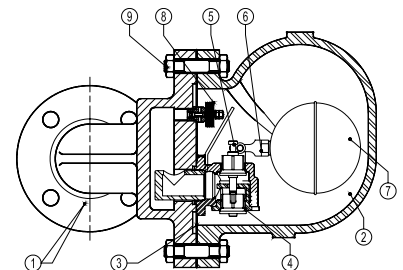


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Type	Size	Article no.		Price
		PN16	ANSI 150	
FLT17-4.5HC	2"	446452	443919	£1,715.00
FLT17-10HC	2"	446310	452306	£1,715.00
FLT17-14HC	2"	452305	452307	£1,715.00

Materials

- 1 Body GJS-400-15 / 0.7040
- 2 Cover GJS-400-15 / 0.7040
- 3* Gasket Stainless st. / Graphite
- 4* Seat CF8 / 1.4308
- 5* Valve AISI 420 / 1.4021
- 6* Lever AISI 304 / 1.4301
- 7* Float AISI 304 / 1.4301
- 8* Airvent Stainless st. (Bimetallic)
- 9 Bolts Steel 8.8
- * Available Spare Parts



Flow Rate Capacity in Kg/h

MODEL SIZE	DIFFERENTIAL PRESSURE (bar)												
	0.1	0.3	0.5	0.7	1	1.5	2	4.5	7	10	12	14	
FLT17-4,5 50HC	2400	5900	7550	9050	11000	14000	15500	22500					
FLT17-10 50HC	1800	3000	3900	4450	5000	6100	7100	10000	13750	16000			
FLT17-14 50HC	900	1500	1900	2300	2700	3100	3600	5000	6900	8100	9000	9800	