

## Float & Thermostatic Steam Traps - FLT 16

### Description

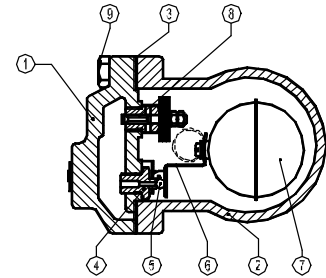
FLT 16 float and thermostatic (integral air vent) steam traps series are designed for all types of low and medium pressure steam heating and process equipment. Typical applications include unit heaters, heat exchangers, driers, jacketed vessels and all the applications where continuous drainage is essential. Connections are female screwed or flanged for horizontal or vertical installation.



Article no.	Type	Size	Price
<b>BSP</b>			
<b>445622</b>	FLT16-4.5	1/2"	<b>£271.90</b>
<b>445645</b>	FLT16-10	1/2"	<b>£271.90</b>
<b>445640</b>	FLT16-14	1/2"	<b>£271.90</b>
<b>445691</b>	FLT16-4.5	3/4"	<b>£271.90</b>
<b>445692</b>	FLT16-10	3/4"	<b>£271.90</b>
<b>445693</b>	FLT16-14	3/4"	<b>£271.90</b>
<b>FLANGED</b>		<b>ON REQUEST</b>	

### Materials

1	Body	GGG40
2	Cover	GGG40
3 *	Gasket	Non Asbestos
4 *	Seat	AISI 410
5 *	Valve	AISI 410
6 *	Lever	AISI 304
7 *	Float	AISI 304
8 *	Air Vent	Stainless Steel
9	Bolts	Steel 8.8
* Available Spare Parts		



### 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	
FLT16-4.5 1/2"-3/4"	200	280	320	360	400	495								
FLT16-10 1/2"-3/4"	110	140	175	190	230	280	300	330	350	390	405			
FLT16-14 1/2"-3/4"	70	100	120	140	150	190	210	220	225	230	260	280	300	

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

## Float & Thermostatic Steam Traps - FLT17-LC

### Description

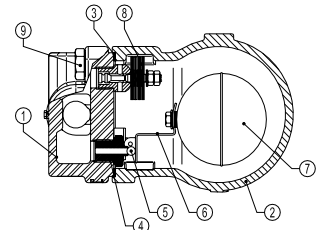
FLT 17LC float and thermostatic (integral air vent) steam traps series are designed for all types of low and high pressure steam heating and process equipment. Typical applications include unit heaters, heat exchangers, driers, jacketed vessels and all the applications where continuous drainage is essential. Connections are female screwed or flanged for horizontal or vertical installation.



### Materials

1	Body	GGG40-15
2	Cover	GGG40-15
3	Gasket*	S/S / Graphite
4	Seat *	AISI 410
5	Valve *	AISI 410
6	Lever *	AISI 304
7	Float *	AISI 304
8	Air Vent *	S/S (Bimetallic)
9	Bolts	Steel 8.8
* Available Spare Parts		

Article no.	Type	Size	Price
<b>BSP</b>			
<b>29000</b>	FLT17LC-4.5	1/2"	<b>£214.10</b>
<b>29001</b>	FLT17LC-4.5	3/4"	<b>£214.10</b>
<b>29002</b>	FLT17LC-10	1/2"	<b>£214.10</b>
<b>29003</b>	FLT17LC-10	3/4"	<b>£214.10</b>
<b>29004</b>	FLT17LC-14	1/2"	<b>£214.10</b>
<b>29005</b>	FLT17LC-14	3/4"	<b>£214.10</b>
<b>FLANGED</b>		<b>ON REQUEST</b>	



### 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	
FLT17LC-4,5	15 - 20	200	280	320	360	400	495								
FLT17LC-10	15 - 20	110	140	175	190	230	280	300	330	350	390	405			
FLT17LC-14	15 - 20	70	100	120	140	155	190	210	220	225	230	260	280	300	