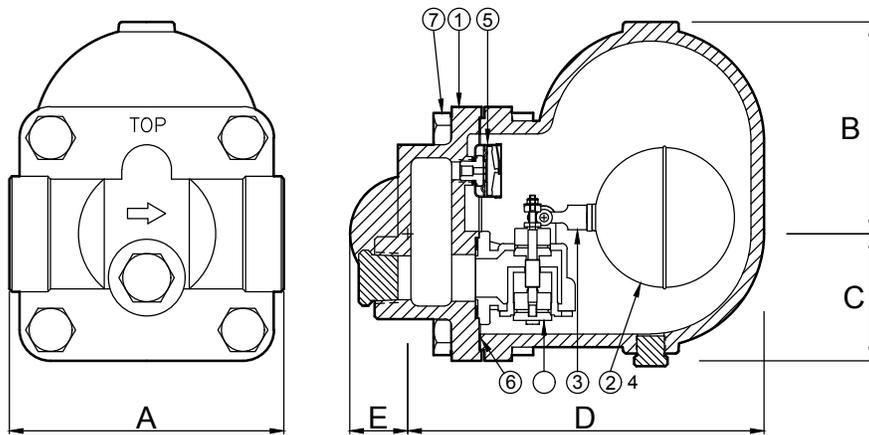


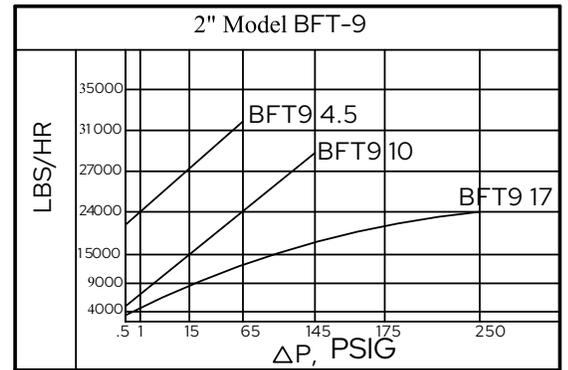
Features

The ThermaFlo BFT-9 float and thermostatic trap has a balanced double seat design to deliver large condensate discharge capacities. Condensate and air are discharged at steam temperature which makes the BFT-9 ideal for heat exchangers, flash tanks, steam coils, process vats and storage tanks, where instant heat transfer is required.

Rugged industrial cast steel construction and stainless steel internals with fully inline repairable internals for ease of maintenance.



Discharge Capacity Charts in lbs/hr



Construction of Materials

SLIGHTLY BIGGER

No.	PARTS	MATERIAL
1	CAP & BODY	CAST STEEL A216
2	FLOAT	STAINLESS STEEL 304
3	MECHANISM	STAINLESS STEEL 304
4	SEAT & VALVE	CHROME STEEL
5	AIR VENT CAGE	STAINLESS STEEL 304
6	GASKET	GRAPHITE
7	BOLTS & NUTS	CARBON STEEL

BFT-9-4.5	65 PSIG MAX Operating Pressure
BFT-9-10	145 PSIG MAX Operating Pressure
BFT-9-17	250 PSIG MAX Operating Pressure

Model BFT-9

Dimensions (inches). MOP (PSIG). WT (lbs)

No.	CONN.SE*	A	B	C	D	E	MOP	WT.
BFT9	2"	7.9	6	3.6	10.25	1.65	200	52

MAP 250 PSIG MAT 450F NPT END CONNECTIONS