



Products and Solutions

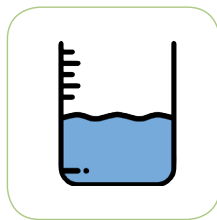
To Measure, Monitor and Control



Flow



Pressure



Level



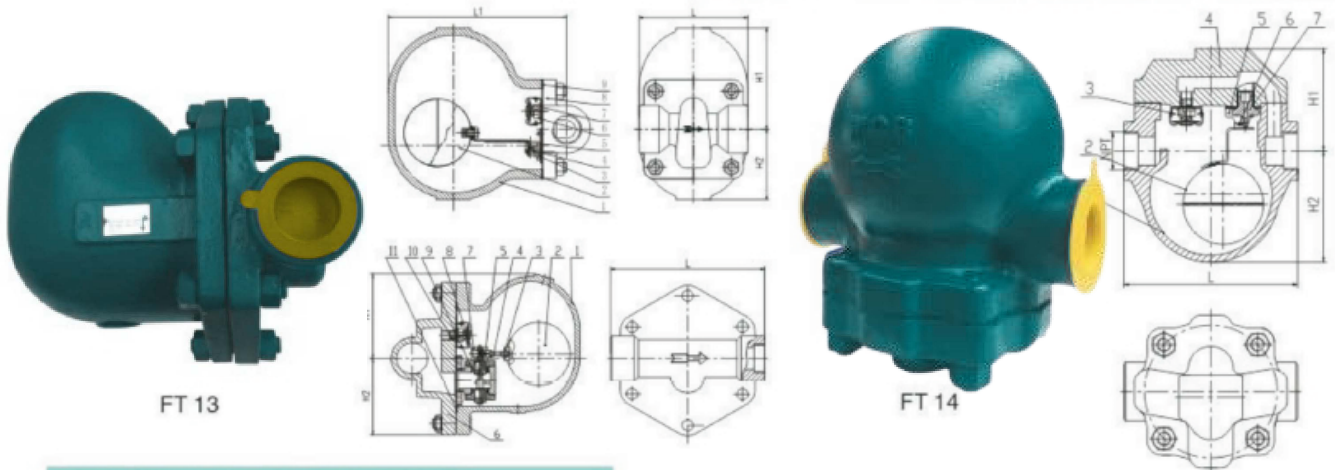
Temperature



Analytical

For The Process Industries

AE LEVER BALL FLOAT TYPE STEAM TRAP



STRUCTURE CHARACTERISTICS

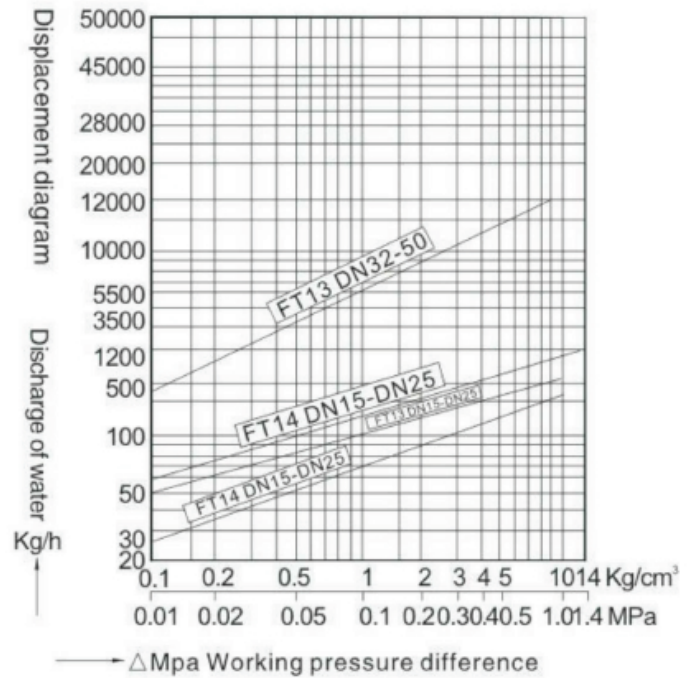
1. This type of steam trap is applied to balanced double seat or single seat with reliable closedown and long life circle.
2. There has always been high temperature condensation water upstream, which will form reliable water seal without any leakage of steam.
3. Its operation will not cause any noise. Thus, it is preferable to the environment.
4. The valve is completely open when the steam firstly comes. The low temperature condensation water and air can be discharged rapidly, which largely shortens the start time of equipment.
5. All the internal parts are made of stainless steel, which is resistant to corrosion and cavitation erosion.

STANDARD

1. Basic Design: GB/T22654-2008
2. Face to face dimensions: GB/T 12250-2005
3. Test and inspection: GB/T 12251-2005
4. Flange Size according to: Asme B16.5

MAIN PARTS MATERIALS

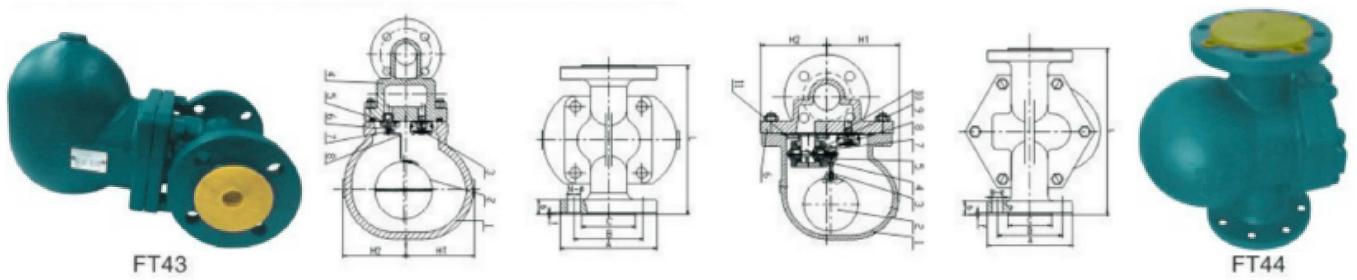
NO.	Part name	Material
1	Body	WCB
2	Float Ball	304
3	Seat	2Cr13
4	Disc	2Cr13
5	Yoke	304
6	Seat	2Cr13
7	Bonnet	WCB
8	Gasket	304+Graphite
9	Venting Groupware	304



SPECIFICATION

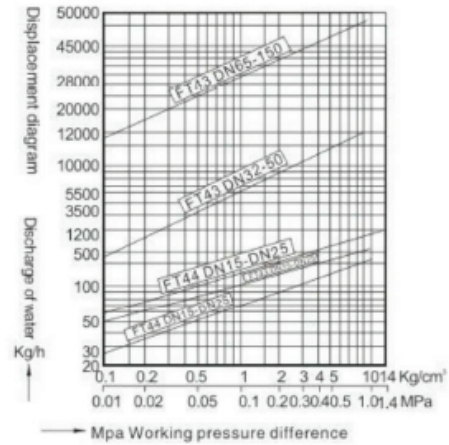
MODEL	PRESSURE	TEMP.	Body Material	Connection	Main dimensions				
					SIZE	L	L1	H1	H2
FT14	PN16 PN25 PN40 150LB 300LB	Max. 350°C	WCB	Thread	DN15 (1/2")	125	150	85	65
FT14			WCB	Thread	DN20 (3/4")	125	150	85	65
FT14			WCB	Thread	DN25 (1")	145	157	95	70
FT13			WCB	Thread	DN15 (1/2")	120	205	115	80
FT13			WCB	Thread	DN20 (3/4")	120	205	115	80
FT13			WCB	Thread	DN25 (1")	120	205	115	80
FT13			WCB	Thread	DN32 (1-1/4")	250	355	150	100
FT13			WCB	Thread	DN40 (1-1/2")	250	355	150	100
FT13			WCB	Thread	DN50 (2")	250	355	150	100

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MODEL	PRESSURE	TEMP.	Body Material	Connection	Main dimensions			
					SIZE	L	H1	H2
FT43	PN16-PN40 150LB-300LB DIN AND ANSI STANDARD	Max. 350°C	WCB	Flange	DN15 (1/2")	150	115	80
FT43			WCB	Flange	DN20 (3/4")	150	115	80
FT43			WCB	Flange	DN25 (1")	160	115	80
FT43			WCB	Flange	DN32 (1-1/4")	230	150	100
FT43			WCB	Flange	DN40 (1-1/2")	230	150	100
FT43			WCB	Flange	DN50 (2")	230	150	100
FT43	PN16-PN40		WCB	Flange	DN65	450	240	175
FT43			WCB	Flange	DN80	450	240	175
FT43			WCB	Flange	DN100	450	240	175
FT43	PN64 DIN STANDARD		WCB	Flange	DN65	400	240	175
FT43			WCB	Flange	DN80	400	240	175
FT43			WCB	Flange	DN100	400	240	175
FT43	150LB ANSI STANDARD		WCB	Flange	2-1/2"	450	240	175
FT43			WCB	Flange	3"	450	240	175
FT43			WCB	Flange	4"	450	240	175
FT43	300LB ANSI STANDARD		WCB	Flange	2-1/2"	480	240	175
FT43			WCB	Flange	3"	480	240	175
FT43			WCB	Flange	4"	480	240	175



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VALVES AND INSTRUMENTS

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