Steam Trap

TS	F -	8	
Bucket	Float	Disc	Bellows
Bimetal	Wafer	By-pass	Stainless ste

Bimetai	vvater	By-pass	Stainless steel
Connector	Right to Left	Down to Up	Up to Down

Features

- 1. The TSF-8 can discharge condensate effectively without retention due to reliable operation by difference in specific gravity between steam and condensate.
- Since the main parts are attached on the cover and it is possible to dismount the cover with the body connected to the piping, inspection and parts replacement can be conducted easily.
- 3. Excellent corrosion resistance and durability because the main parts are all made of stainless steel.
- 4. A strainer is incorporated to protect the internal parts from foreign substances and improve durability.



Specifications



Caution for Installation

<Flow direction>

- · Standard flow direction is Left to Right, however; the direction can be changed at your site.
- Please refer to "Reassembly Procedures for Flow Direction Change."
- If you reassemble the product and change its flow direction, inscribe the symbol on the plate according to the new flow direction. "V" for "Top to Bottom" flow, and "R" for "Right to Left" flow.

Flow direction	Symbol	
Left to Right (Pre-set)	Blank	
Top to Bottom	V	
Right to Left	R	

* Available Bottom and Top.

Please apply that shorten the vertical piping before the trap to open and discharge easily of trap in the condition of using upward flow direction.



Nominal size d Н Weight L А A_1 Rc 1/2 147 90 121 113 15A 3.7 20A Rc 3/4 147 90 3.7 121 113 25A 145 147 90 113 Rc 1 4.1





Maximum Continuous Discharge Capacity Chart



The discharge capacity shown on the above chart is the maximum value. In designing a system, select a steam trap with a sufficient safety factor (more than two times the regular level).