

THERMOSTATIC STEAM TRAP



Designed and made as
per
GERMAN Standard

THERMOSTATIC STEAM TRAP



Features

- Simple structure, size and light weight.
- Easy to install, can be installed horizontally or vertically
- Ability to open and close precisely to avoid loss of steam.
- Automatic adjustment according to the change Of working pressure.
- In case of failure, the steam trap is fully opened to ensure that there is no condensate in the equipment or steam pipe.
- The valve is fully opened during the start-up phase, allowing quick discharge of air and other non-condensable gases.

Operating Range

Model	SKLTSV
Max Operating Pressure (PMO)	21 bar
Max Operating Temperature (TMO)	300 C
Max Allowance Operating Temperature (TMA)	220 C @21 Bar

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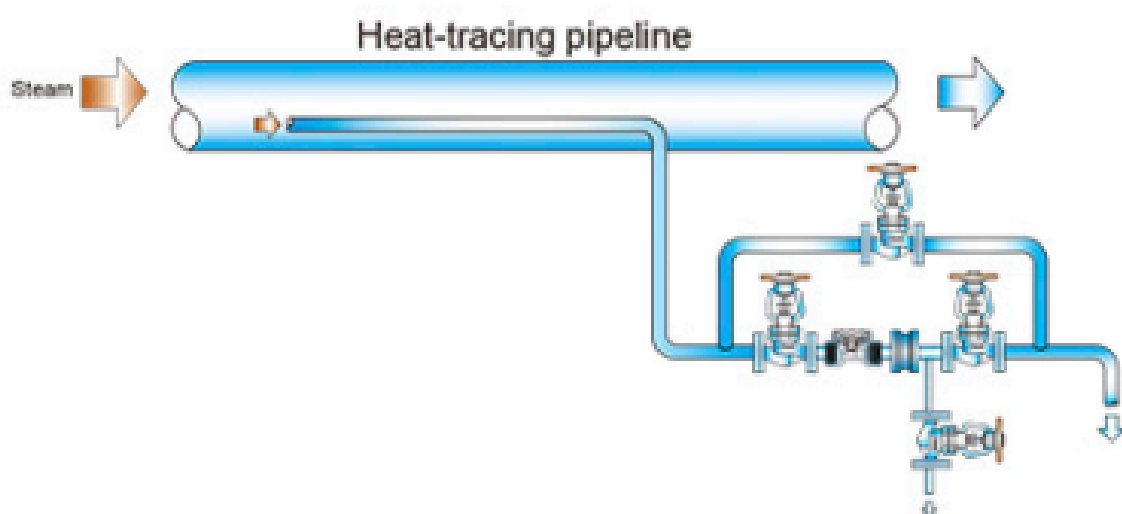
Size and type of connection

Model	SKLTSV
Size	15,20,25
Type of Connection	• Flanged (DIN,ASME), • Screwed (BSP,NPT)

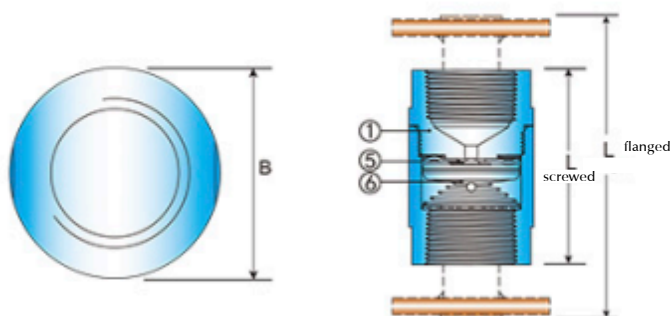


Typical Application

Thermostatic steam traps are suitable for special working conditions such as steam heating pipelines, heat sinks, and coils, and are mainly used in occasions where the condensate load is very low.



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SKLTSV				
Size (DN)	Type Of Connection	B	L	Weight
15	Screwed	45	70.5	0.27
20	Screwed	45	70.5	0.3
25	Screwed	45	70.5	0.35
15	Flanged	45	150	3.27
20	Flanged	45	150	4.3
25	Flanged	45	150	5.35

Installation size and type of connection can be customized according to requirements.

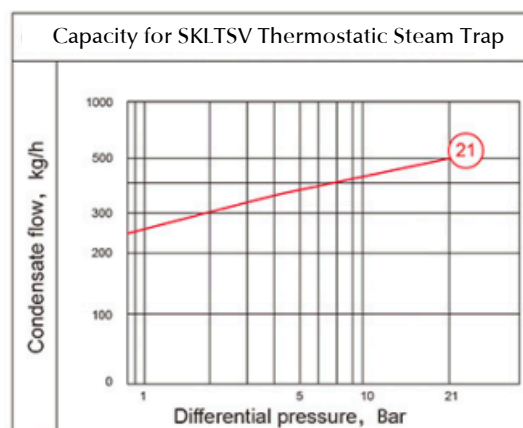
Materials

No	Part	Material
1	Body	Stainless Steel
5	Thermostatic Elements	Stainless Steel
6	Filter Screen	Stainless Steel

Please provide the following information When ordering:

1. Operating pressure, back pressure
2. Operating temperature
3. Type of connection
4. Flow
5. Size

Selection Table



Please ask us for special sizes and condensate flows.

Contact Us

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