

Cooling & Heating Division

VACUUM BREAKER
IN SS 304 CONSTRUCTION

TVB-25



VACUUM BREAKER - SS BODY

MAIN FEATURES

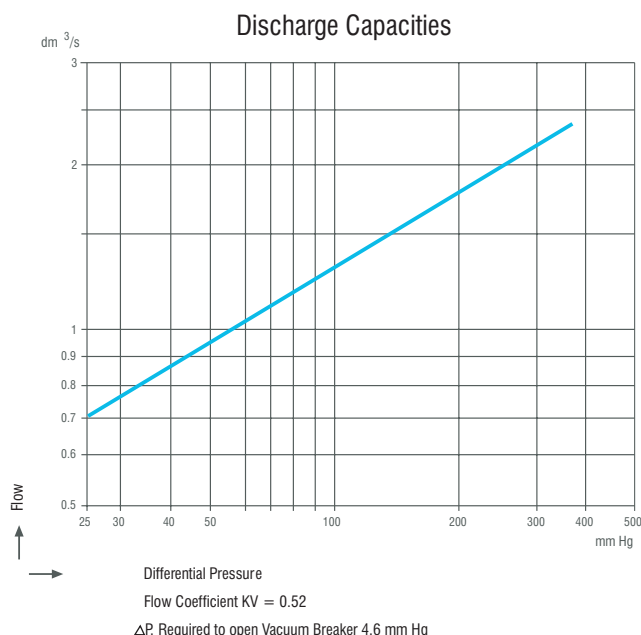
- SS body with SS internals.
- Compact design.
- Used for condensing vapor(steam) on atmospheric de-aerator(boiler feed water tanks).

INSTALLATION

Vacuum Breaker, must be installed in a vertical position with the system connection at the bottom.

SIZES AND CONNECTIONS

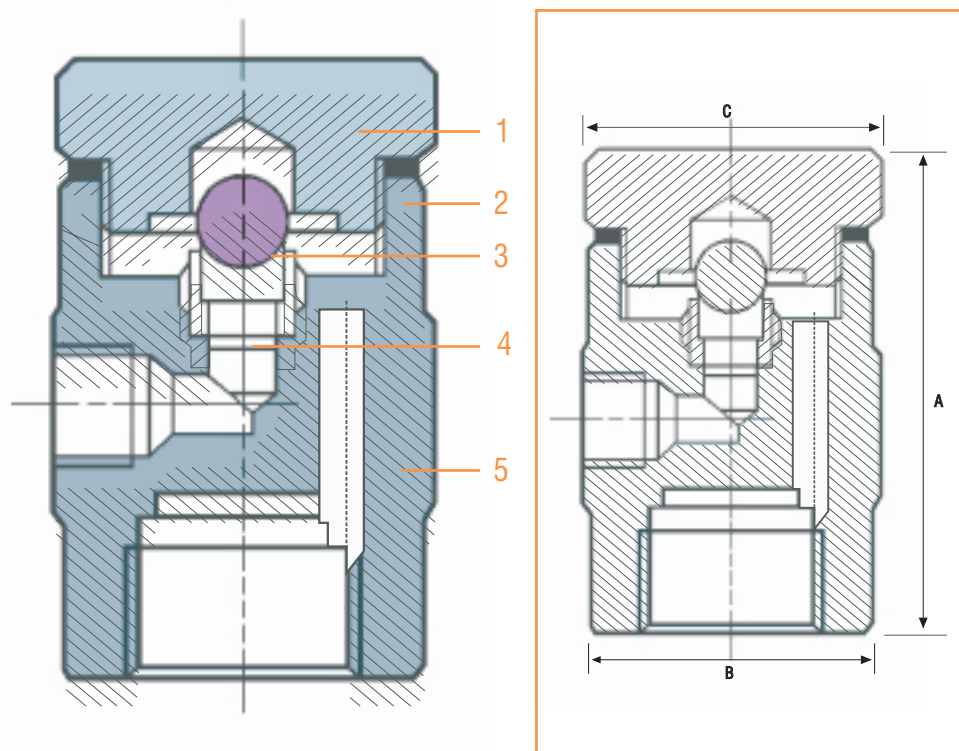
System Connection	Screwed BSP or NTP
Air Inlet Connection	Screwed BSP or NTP



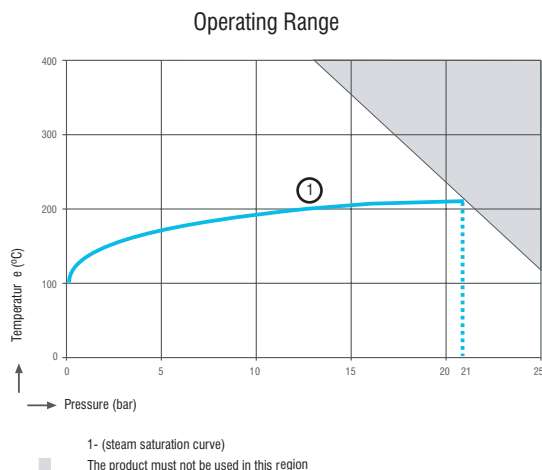
SPECIFICATIONS

OPERATING CONDITIONS		
Max. Allowable Pressure	(bar)	25
Max. Allowable Temperature	(°C)	400
Max. Cold Hydraulic Test Pressure	(bar)	38

SPARE PARTS		
1	Cover	Stainless Steel AISI 304
2	Gasket	Stainless Steel AISI 304
3	Valve	Stainless Steel AISI 304
4	Valve Seat	Stainless Steel AISI 304
5	Body	Stainless Steel AISI 304



Size inch	A	B	C	Weight
1/2"	55	34	39	0.35 kg



Special inspection and certification available on request

In view of our constant endeavor to improve the quality of our products, we reserve the right to alter or change specifications without prior notice.



THERMAX

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Energy & Environment

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