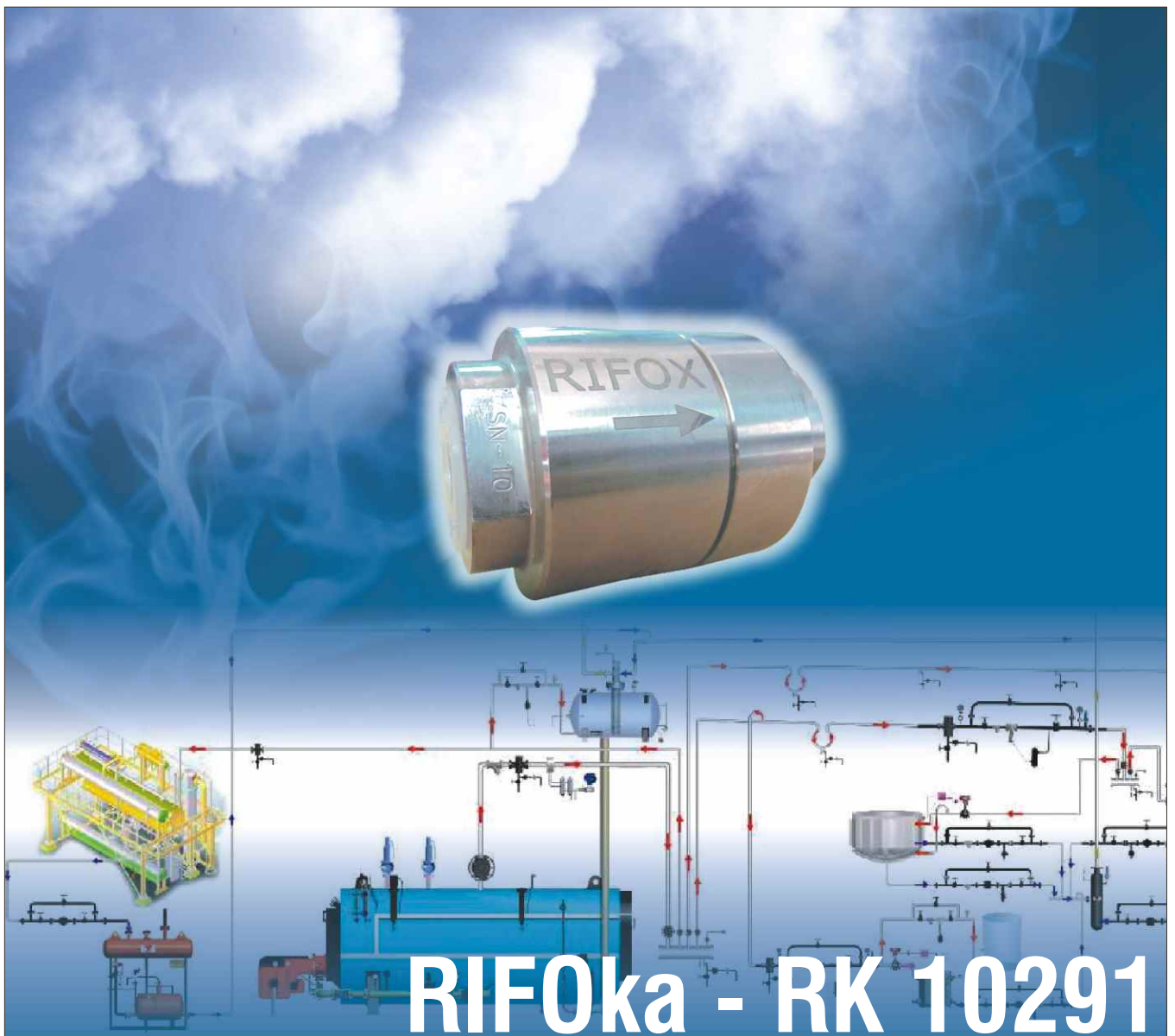


C&H SERVICES SBU



Thermostatic Steam Trap

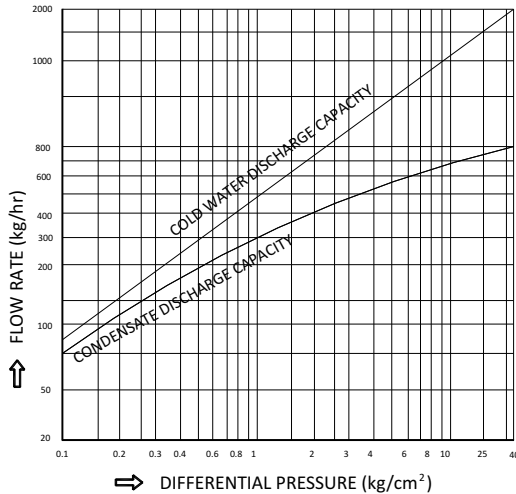
■ What is RIFOKa - RK 102901?

The RIFOX RK10291 is a stainless steel body balanced pressure thermostatic steam trap with a built in strainer, ideal for removal of condensate from instrumentation tracing lines. The trap is provided with a capsule having 10° sub-cooling as standard. Automatic air venting at startup and during operations.

Materials

No.	Component	Material	Specification
01	Inlet Housing	Stainless Steel	ASTM A276 TYPE 316 / 304
02	Outlet Housing	Stainless Steel	ASTM A276 TYPE 316 / 304
03	Strainer	Stainless Steel	ASTM A240 TYPE 304
04	Pressure Plate	Stainless Steel	ASTM A276 TYPE 316
05	Capsule	Stainless Steel	ASTM A240 TYPE 316Ti

Capacity Chart



Body Design Conditions

Parameter	BSP	BSPT/NPT
Maximum Operating Pressure - PMO (kg/cm ²)	12.25	40
Maximum Operating Temperature - TMO (°C)	260	400
Hyd. Test (kg/cm ²)	24.5	80

End Connections :

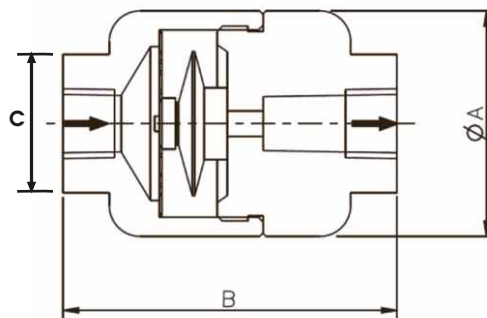
Screwed BSP / BSPT / NPT

Sizes : DN8, DN10, DN15, DN20 & DN25

Certifications : IBR

Dimensions & Weight

Size	A	B	C	Weight
DN 8 (1/4")	46	65	30	0.50
DN 10 (3/8")	46	65	30	0.50
DN 15 (1/2")	46	65	30	0.45
DN 20 (3/4")	46	65	40	0.45
DN 25 (1")	46	65	40	0.40



Ordering Guidance :

RK10291 - Size - End connection - IBR / Non IBR

A product of RIFOX GmbH - A THERMAX group company

For more information, please get in touch with your nearest Thermax representative. You can also mail us at info.c&hservices@thermaxindia.com or visit us at : www.thermaxindia.com.

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. All photographs shown in this publication are representative in purpose, and to be used for reference only. For actual details and specifications, please refer to Thermax offer document.



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