

New Steam Trap Opens Up New Markets



With the steam trap SMK 24 GESTRA is gaining a foothold in the **pharmaceutical and foodstuff industry**

In the SIP (Sterilize in Place) process installations are internally sterilized with ultra pure steam. The discharge of the non-sterile condensate and the maintaining of constant temperatures above the minimum sterilization temperature are of decisive significance.

The **SMK 24 STERILINE** is specially designed for this process and boasts high control accuracy thanks to its regulator membrane geared to meet the specific requirements of the pharmaceutical industry. The trap features butt-weld ends, making its incorporation in the installation by means of orbital welding - a welding process commonly used in this industry - simply a breeze.

Pressure/Temperature Ratings

Service pressure	6 barg (87 psig)
Inlet temperature	140 °C (284 °F)
Admissible differential pressure	6 barg (87 psig)

FDA Approved Materials

Connections

- Butt-weld ends
- to DIN 11 850 series 2, 19 x 1.5 mm
- to ISO 21.3 x 1.6 mm

Interested? Please contact Mr Thomas Pöggel, Gestra GmbH Marketing,
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GESTRA is a global leader in the design and production of valves and control systems for heat and process fluid control. Being a member of the SIEBE group, we are capable of offering our customers complete and intelligent solutions engineered to function with maximum reliability.

Our products and services have many practical applications and are employed where

- steam is generated, distributed or used
- fluids flow
- energy saving is possible
- environmental protection and safety-oriented control systems are needed..

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