

CVS10M

Maintainable Sanitary Check Valve for the Pharmaceutical Industry

In sanitary manufacturing applications that employ the use of fluid systems, such as in the pharmaceutical industry, regulating fluid flow and pressure is essential to maintaining high product and production quality. Common issues—such as backflow, water hammer, and cleanliness – significantly affect the overall effectiveness and efficiency of the system. For these situations, Spirax Sarco CVS10M sanitary check valves serve as an ideal solution.

Specs

Sizes: ½" – 4"

Connection: Sanitary Clamp

Surface Finish Options: 25 Ra or 15 Ra

Installation: Vertical installation or horizontal installation if self-draining is not required

Material: 316L Stainless Steel



Contact us for more information:

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In the Pharmaceutical industry, high quality components in fluid systems is critical to meeting sanitary standards. The use of the CVS10M sanitary check valves facilitate safer, cleaner and more efficient manufacturing operations.

The CVS10M sanitary check valves meet 3A sanitary standards and as such, are ideal for manufacturing operations of products intended for consumption or direct contact with consumers, where unsanitary conditions can result in illness or injury.



Features

- Meets 3A Standard 58-02
- 25 Ra or 15 Ra surface finish
- **Clean-in-Place Design:** enables cleaning operations to take place without disassembling the system
- Low Cracking Pressures
- Non-slam Spring Assisted Silent Closing
- **Tight Shut-off:** seat and disc are lapped to provide excellent shut off

Common Applications

- Steam & Condensate lines
- Evaporators
- Process lines
- Pump discharge
- Water & Purified Water
- Vacuum Breakers

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