

Worcester Controls Self Venting Valves



Experience In Motion



The Flowserve Worcester self venting valve has been designed to overcome the problems of stored energy that can be locked downstream in a process system once the valve has been closed. In particular this prevents the potential hazard if equipment is being maintained downstream of the isolation valve.

The valve is based on the proven Worcester Series 44 three piece design and utilises a unique ball and seat combination that allows normal flow when open but automatically discharges the downstream pressure (stored energy) through a vent in the base of the valve when closed. We have additionally incorporated a lockable wrench that ensures the safety of the person who is working on the downstream line equipment, by allowing them to lock the valve in the closed position.

Features

- Automatic venting in closed postion
- Based on standard A44/A59 design
- Compact design
- Uses conventional soft seat components
- Wide range of materials
- Locking wrench available

Benefits

- Elimination of stored energy
- Proven performance
- Saves space and weight
- Repair kit availability
- For use in a wide range of applications
- For safety integrity

Pressure Temperature Ratings



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To find your local Flowserve representative: For more information about Flowserve Corporation, visit www.flowserve.com or call USA 1 800 225 6989

Due to continuous development of our product range, we reserve the right to alter the dimensions and information contained in this leaflet as required. Information given in this leaflet is made in good faith and based upon specific testing but does not, however, constitute a guarantee.



Self-Venting Valve with Actuator

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