



Worcester F911 High Performance Top Entry Ball Valves



Experience In Motion

The Flowserve Worcester Series F911 range of top-entry valves has been designed to fulfil the market requirement for a weld-in-line valve that can be fully and easily maintained.

This has been achieved by utilising Worcester's renowned ball and seat design technology to provide a unique valve sealing arrangement, allowing bubble tight shut-off when closed and simple removal of the internals when open. The valve's low operating torque means that a smaller actuator can be used which in turn provides a compact package size.

The top-entry concept allows for in-line maintenance with the

additional benefit that all components other than the body are removed in one assembly using Worcester's unique design.

Initially designed for use in the nuclear industry, the F911 is suitable for a wide range of applications where pipeline integrity and ease of maintenance are paramount.

Designed to BS5351, and to meet the fire testing requirements of ISO 10497, the valve can be manufactured from virtually any wrought material to meet the most demanding applications.

Available in sizes 15-50 mm with butt weld end connections.

Pressure rating 50 bar.

Features

- One-piece body
- Cartridge assembly
- Top-entry concept
- ISO mounting pattern
- BS5351 design
- Unique ball/seat package

Benefits

- Pipeline integrity
- Ease of maintenance
- In-line maintenance
- Ease of actuation
- Certified quality
- Low operating torques



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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.



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