



Vent Master PX

Awarded WSA (Water Services Association of Australia) Product Appraisal 2013

- Best corrosion performance of any air valve in the world
- Wont clog or leak under low pressures
- Reduces operating and maintenance costs
- Handles all media
- Rated to 1600kPa

High Response Insert



Standard Insert



Quality
ISO 9001

SAI GLOBAL

Manufactured under a
Quality Management
System that is certified
to ISO9001



ALL MEDIA: Vent Master PX®

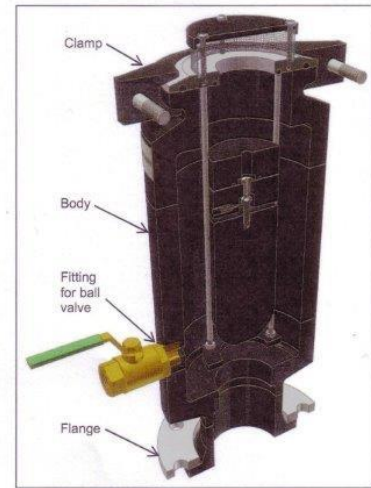


Figure 1 – Cut-away model of the Vent Master PX valve.

Independent Testing - Finite Element Analysis

Vent Master PX is the only air release/vacuum break valve available that combines advanced materials of construction with simple leak-free operation. It protects pipelines in the harshest of conditions, dramatically increases pumping efficiencies while reducing maintenance costs.

Benefits

- Manages sewage, water, saline and hyper saline water, tailings and slurries
- Float/seal assembly is simple to remove and maintain
- HDPE body is highly corrosive resistant and can handle aggressive media
- Compact design allowing reduced manhole and trenching depths
- Safe and easy to install – lightest valve in its class
- Available in 80, 100, 150 and 200mm TE Flange mount (alternative flanging available)
- Unique patented design – Standard built in anti-slam/surge protection
- Optional HRI single orifice (high response insert) – single orifice configuration
- Optional hard plumbed off take for odour control
- Optional super duplex stainless steel wetted internals

Quality & Standards

- ✓ **Australian Standard** AS4883 “Air Valves for Sewage”
- ✓ **Australian Standard** AS4020 “Testing of Products in Contact with Drinking Water”
- ✓ **Independent Testing** FEA (Finite Element Analysis)
- ✓ **WSAA** (Water Services Association of Australia) Product Appraisal
- ✓ **Australian Standard** 100% pressure and functionality test to AS4956
- ✓ **Individual Test Certificates**
- ✓ **Australian designed and Manufactured under ISO9001 Certified quality system**

35bar Full Metal Option

Best in class serviceability.

Light weight construction (13kg)

Compact Design



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AGENT