



H2O Rx

AUTOMATIC DEGASSING VALVE



The Automatic Degassing Valve is a simple valve that is used to expel gas from a pipeline.

In certain circumstances it is unavoidable to have a high point in piping. With gassing chemicals this is a problem as the gas accumulates in these highpoints and will eventually lead dosing pumps to lose prime.

The automatic degassing valve is designed to release accumulations of gas in these circumstances.

Note that it is only appropriate for the suction side of dosing systems, and cannot be used in a suction lift application.

Manufactured from PVC and ABS it is suitable for a wide range of “gassing” chemicals.

The bottom process connection is a DN20 SWJ socket and the top vent is a 15 BSPF.

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Literature Request: S0123-Brochure

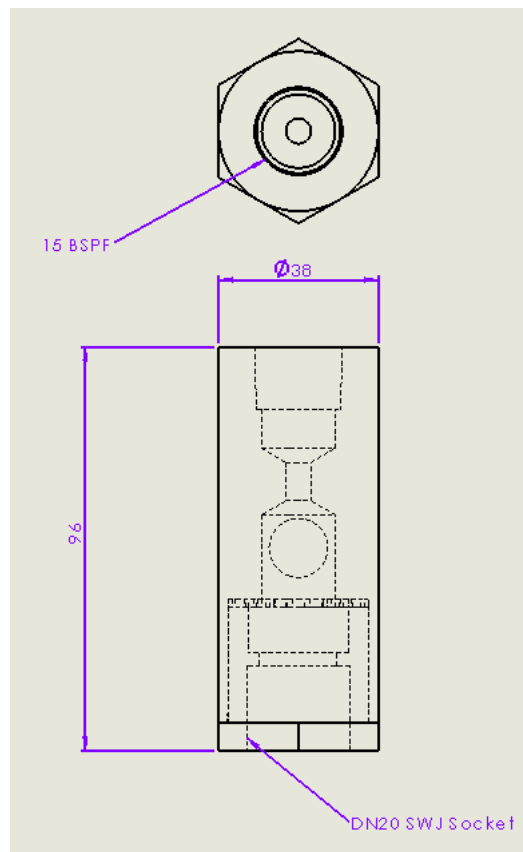
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The maximum rated pressure is 1000 kPa. Temperature de-ratings per the chart below apply.

Maximum service temperature (°C)	20	25	30	35	40	45	50
Multiplication factor for pressure re-rating	1.00	0.94	0.87	0.78	0.7	0.64	0.58