

## PUMP TECHNICAL SERVICES LIMITED



## THE SUBMERSIBLE PUMP SPECIALISTS

MANUFACTURING | SALES | PROJECT DESIGN | INSTALLATION | MAINTENANCE AND REPAIRS

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## PTS MAXIVENT



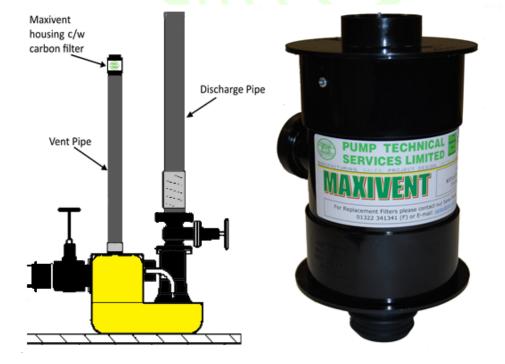
The **PTS Maxivent** is used when external ventilation is difficult or impossible. It works by allowing air in through the underside of the filter and out through the side connection; allowing the system to "breathe".

Whereas Air Admittance Valves or Similar are NOT suitable for pumping systems as they only let air through one way and create a vacuum, the **PTS Maxivent** on the other hand is the perfect solution for pumping applications.

The **PTS Maxivent** comes with a Carbon Filter that is ideal for neutralizing the unpleasant gases and odours which escape from pump systems and for this reason these **PTS Maxivent** systems are often specified by water authorities.

The **PTS Maxivent** should be installed in a way that minimises the possibility of fluids or solids coming into contact with the filter. It is therefore advised to install the **PTS Maxivent** as high as possible on the vent pipe to minimise this risk (as shown below).

You need to ensure access is available for removal and replacement of the filter; filter replacement is recommended on each routine pump service.



## Scope of Supply:

- 1. Plastic Housing (Code 3175)
- 2. Activated Carbon
  Filter: Carbon designed
  for the removal of
  Acidic & Sulphur
  containing compounds
  (Code P751)



- 3. Rubber Grommet (Code 8318)
- 4. Durable Cardboard Tube housing to provide longevity of carbon filter



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