

The Fox Model PT600 Pollutant Trap

A Fox Model PT600 silt capture unit is ideal for installation with an indoor wash bay or an open area where silt and debris cannot be controlled. The unit has a basket with an approximate 50 litres capacity which is easy to remove, ensuring simple, low cost servicing and maintenance. If the intensity of rainfall exceeds the flow capacity of the silt basket or bad housekeeping has allowed the basket to become full, water will back up onto the catchment area. For applications where this is not acceptable a high flow basket should be used.

The PT600 is available as standard with either a 100mm (refer A4-SPEC-1012) or 150mm (refer A4-SPEC-1013) outlet. Where council regulations require the pit to be fully draining the PT600 is supplied with a 100mm outlet in the base of the chamber (refer A4-SPEC-1014).

If a high volume of silt is expected, it is recommended that a grated drain is installed prior to the PT600 with baffles to encourage silt settling in the drain where it can be cleaned up by shovel or similar. To facilitate a grated drain a riser can be fitted. This is a standard option and we would be pleased to provide more details should you require them for your application.

The system will be installed by others in accordance with the instructions provided by Fox Environmental Systems at the time of ordering. Please refer to our drawings A4-INST-1012, A4-INST-1013 or A4-INST-1014 for typical installation requirements.