

Sentinal

Technical Information Sheet – Sentinal



Sentinal Description

The Sentinal is a 2½ metre high, floor mounted, stand-alone unit. The Sentinal is secured to either a concrete base or similar fixed-level surface using Rawl bolts or clamps. The unit can be located internally or externally for odour & dust control.

The Static Sentinal gives a linear spray of between 20 and 30 metres with a 10° diameter. The Sentinal can also be fitted with (optional extra) an oscillation kit, which increases the spray coverage by 120°.

Applications

- Transfer Stations
- Material Recovery Facilities
- Composting Plants
- Sewage Treatment Works
- Quarries
- Foundries
- Any industry producing dust/odour

Main Advantages

- Never blocks - no need for filters
- Uses less water than nozzle systems
- Little or no maintenance
- Greater coverage
- Portable
- Quickly installed
- Uniformed droplets reducing the risks from legionella

Clients Base includes

- Northumbrian Water
- Scottish Water
- Anglian Water
- United Utilities
- Wessex Water
- Southern Water
- South West Water
- Welsh Water
- SITA
- ONYX
- GM Waste
- Waste Recycling
- Shank Waste Solutions
- Biffa

