

Avian

Product Aim

The Avian has been specially designed for applications where an intrinsically safe product is needed, such as oil refineries or where volatile substances are present.

How it Works

The Avian runs off compressed air and requires no electricity, making it intrinsically safe, with no risk of electrical spark. It powers up to four ultrasonic or auto-clean nozzles, that produce a finely atomised mist. This mist will suppress dust and can be used in conjunction with *Odr* neutraliser, to control odours. The nozzles can be used externally for localised odour & dust control.

The Avian is compact and low-cost and can be used for a multitude of applications; ideal for operations where space is premium, where electricity cannot be supplied, where an intrinsically safe product is needed or simply for typical Air Spectrum applications, where a small unit is required.



The Avian typically uses ultrasonic nozzles to minimise maintenance needed (they are less prone to blocking) and to produce finer atomisation, which provides superior coverage.



Features

- **Intrinsically safe**
- **Runs on compressed air**
- **No electricity required**
- **Compact size**
- **Low cost**
- **Ultrasonic nozzles provide long-life, extra fine atomisation and are block resistant**
- **Wall mounting brackets are included as standard**
- **Manual on/off operation**
- **Two regulators and pressure gauges**
- **Runs up to 4 ultrasonic nozzles**

The design and specification may alter dependent on the individual needs of the project and the unit may subsequently differ in appearance to the one shown.

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