











# The Odour Control and Dust Suppression experts




Successfully delivering solutions to dust and odour problems since 1994, we supply:

- Free consultation
- The complete Odour Consultancy Service
- Fans, Atomisers, Misting Systems and In-duct Spray Systems
- Odr – the industry leading range of Odour Neutraliser
- The complete Design, Installation and Maintenance Service
- Rental and Purchase Options
- 24-hour emergency response service




Pacific Misting Systems		1m or 2m nozzle spacing option	70 Bar, 1000 PSI delivery system	Max. number nozzles	7-day timer control with remote relay and optional weather station controller	Low neutraliser level indicators	User adjustable doing levels	Heated cabinet	Power required / fuel supply	Stainless steel or GRP cabinet	CE marked	Pulse Control	Water supply required
	<b>Pacific 75</b>	•	•	Up to 75	•	•	•	•	240V / 415V electric	•	•	•	Potable supply required
	<b>Pacific 125</b>	•	•	Up to 125	•	•	•	•	240V / 415V electric	•	•	•	Potable supply required
	<b>Pacific 250</b>	•	•	up to 250	•	•	•	•	415V electric	•	•	•	Potable supply required
Pacific is also available in bespoke form, tailored to your particular requirements – call or see website for details													
	<b>Pacific Mobile</b>	•	•	up to 50					Diesel fuelled		•		Potable supply required
Vortex Fans and Atomisers		Multiple fan heads	Oscillation	Distance /throw (approx)	Pulse control	Auto dosing	Flow/mist regulator	Power required	Mobile option	Reservoir capacity/ running time (approx)			
	<b>Vortex Fan</b>	•	•	10-20m	•	•	•	110V electric	See Vortex Mobile Fan below				

	<b>Vortex</b> Mobile Fan			10-20m				•	110V electric	Mobile only	64 litres
	<b>Vortex</b> Rotary Atomiser	•	•	20-30m	•	•	•	•	110V / 240V electric	See Vortex Rotary Atomiser Mobile	Mains supply required
	<b>Vortex</b> Rotary Atomiser Mobile	•	•	20-30m				•	240V electric	Mobile only	1125 litres / 10 hours

Jetstream In-duct Spray Systems	Max no. nozzles	Power required	Water supply required	Compressed air required	Pulse control	Timer	Auto dosing / Pre-mixed	Remote operation
 <b>Jetstream 100</b>	5	Not required	N/A	•			Pre-mixed	
 <b>Jetstream 200</b>	4	110V/ 240V electric	Mains	•	•	•	•	•
 <b>Jetstream 300</b>	1	110V/ 240V electric	N/A		•	•	Pre-mixed	•

Neutralising additives



**Odr**  
NEUTRALISING ADDITIVES

See back page for more details about Odr neutralising additive

# Odr

NEUTRALISING  
ADDITIVES

## Odr neutralising additives

Odr is a best-selling range of organic, non-toxic, food-grade, broad spectrum odour neutralisers using bio-degradable essential oils collected from sustainable resources. Some Odr types are fragranced, but unlike masking chemicals that can cause greater environmental problems than they resolve, Odr neutralises malodour by removing it from the air. There is a type of Odr for every application.

Odr combats odour in 5 different ways:

**Pairing, Oxidisation, Adsorption, Absorption and Combination.** For more information about how Odr works and which Odr is most suitable for your application, visit our website, or call +44(0) 1905 362 100 – one of the Air Spectrum team will be able to advise you.

[www.AirSpectrum.com](http://www.AirSpectrum.com)

Odr<sup>1</sup>  
NEUTRALISING  
ADDITIVE

Odr<sup>2</sup>  
NEUTRALISING  
ADDITIVE

Odr<sup>3</sup>  
NEUTRALISING  
ADDITIVE

Odr<sup>4</sup>  
NEUTRALISING  
ADDITIVE

Odr<sup>5+</sup>  
NEUTRALISING  
ADDITIVE

Odr<sup>6+</sup>  
NEUTRALISING  
ADDITIVE

Odr<sup>7+</sup>  
NEUTRALISING  
ADDITIVE

## Why should I control dust and neutralise odour?

- Controlled environmental emissions and impact
- Compliance with air pollution legislation
- Avoidance of financial penalties and restrictions to trade
- The enhancement of company profile as a 'responsible operative'

## Odour Consultancy Service

Air Spectrum also offers the most complete and thorough **Odour Consultancy Service** available, a first vital step in tackling nuisance odour problems. There are three parts to the service:

**Odour Assessment** (identifying sources of problem),  
**Sampling & Analysis** (accurately measuring them) and  
**Dispersion Modelling** (mapping their dispersion) which includes topographical and meteorological data.

With expert knowledge of solutions and control measures, our consultants can offer unbiased and accurate advice about appropriate abatement and control measures. Air Spectrum can prescribe a package of liquid neutralisers and dispersal equipment to tackle any dust or odour problem. Our team of experts is always available to answer questions by telephone or email

## About Air Spectrum

Air Spectrum Environmental Limited is a family owned business, founded in 1994. Based in Worcester, UK, Air Spectrum designs, manufactures and installs bespoke odour control and dust suppression systems around the globe. Our experience allows us to understand the needs of clients, satisfying local nuisance legislation in Europe and throughout the world. Accredited with the ISO 9001 quality standard, as well as the international environmental standard ISO 14001, we can ensure our customers of the highest standards of service and products

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