



PureAir Vortex 2

High-Capacity UV-C Air Purification for Industrial & Agricultural Environments

The PureAir Vortex 2 is a high-capacity UV-C air purification system designed for large open spaces where airborne contaminants, dust, odours and pathogens can affect productivity, product quality, animal welfare and worker wellbeing. Delivering airflow rates exceeding 2,000 CFM, the Vortex 2 provides continuous air treatment for demanding industrial and agricultural applications.



The PureAir Vortex 2 high-capacity UV-C air purification unit.

Key Statistics

Up to 2,000+ CFM Airflow	110/230V, 50/60Hz Electrical Supply	Yes UV-C Disinfection
80 Micron Washable Pre-Filter	Ceiling Mounted Installation	Yes Continuous Operation

Benefits

- ✓ High airflow capacity
- ✓ UV-C pathogen reduction
- ✓ Washable pre-filter
- ✓ Low maintenance
- ✓ Energy efficient operation
- ✓ Industrial and agricultural duty
- ✓ Ceiling suspended installation
- ✓ Long service life

Applications

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Warehouses

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Industrial Facilities

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Food Processing Plants

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Distribution Centres

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Poultry Houses

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Calf Sheds

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Pig Housing

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Grain Stores



The PureAir Vortex 2 suspended above pallet storage in a distribution warehouse.

Technical Specification

Parameter	Value
Model	PureAir Vortex 2
Installation	Ceiling Suspended
Airflow	Up to 2000 + CFM (3,400m3/hr)
Supply Voltage	110/230V AC
Frequency	50/60Hz
UV Technology	Germicidal UV-C
Pre-Filter	80 Micron Washable
Construction	Powder Coated Steel
Mounting	Twin Wire Suspension System
Operation	Continuous Duty
Maintenance	Low

Part of the MicroTek PureAir™ family, the Vortex 2 combines high-capacity airflow, UV-C disinfection and robust industrial construction to provide cleaner, safer air in large commercial, industrial and agricultural environments.