

# Antistatic Explosive-Proof PVC Air Duct

This PVC air duct is designed for use in environments where flammable or explosive conditions may be present. It is constructed to prevent static electricity buildup.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Ventilation Safety

This PVC flexible air duct is specifically engineered for safe operation in inflammable and explosive environments. Constructed from conductive PVC fabric with a spiral steel wire support, it offers exceptional air-tightness and compressive resistance. Its specialized design is ideal for critical ventilation tasks in the petrochemical, pharmaceutical, and oil transport industries.

## Technical Specifications

### Available Standard Lengths

- 5m
- 10m

Surface Resistance	200000 ©
Available Diameter Range	100mm - 1500mm
Spiral Pitch	150 mm

## Key Features

Core Properties	Antistatic, Explosive-Proof, Fire Retardant, Wear-Proof, Anti-Corrosion, Conductive
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## Applications

### Typical Applications

- Petrochemical Industry
- Medicament Manufacturing
- Oil Carriers
- Oil Depots