

Dust Suppression Fog Cannon

It is used for spraying and falling dust on the occasion of house demolition, mixing stockyard and engineering construction. This equipment utilizes a powerful fan and nozzle system to generate a fine mist of water droplets, effectively capturing airborne dust particles and reducing air pollution.



ADDITIONAL IMAGES



Overview

High-Efficiency Dust Suppression

This fog cannon is engineered for superior dust suppression and air purification in demanding industrial environments such as construction sites, mining operations, and demolition projects. By utilizing an advanced fan and nozzle system, it generates a fine mist of water droplets that effectively captures airborne dust particles to improve air quality and visibility. Designed for reliability and ease of use, the unit features a robust chassis, adjustable spray angles, and remote control operation to minimize environmental impact.

Performance Metrics

Key Features

1 Enabled

Remote Control

1 Yes

Adjustable Angle

1 Integrated Gen

Autonomous Power

Applications

Suitable Environments

Construction Sites, Mining Operations, Demolition Projects, Quarries, Conveyor Systems

Technical Details

Operational Capabilities

- Advanced atomization technology for fine mist generation
- Robust chassis construction for harsh conditions
- High-performance fan and nozzle system
- Integrated generator unit for autonomous operation