

DUST SPRAY CANNON

A HISTORY OF INNOVATION



The Dust Spray Cannon is a independent dust control unit equipped with a fog cannon installed on a manual telescopic mast, a plastic water tank, a power generating set and an optional road trailer. A perfect solution for small to medium sized working areas where water and energy are not available.

STANDARD SPECIFICATIONS:

Electrical engine power (fa	in) 2,2 kV
Coverage (*without wind)	20 r
Generating set	
with diesel engine	3,7 kW 230 V – Yanmar L701
Fuel tank capacity	18 litre
Water tank capacity	1000 litre
Water consumption	6,25 l/mi
Lifting system	Manua
Manual tilting system	-30°/+10
Running time	160 mi
Water inlet filter	170
Working angle	335°
Dim. on base	
(LxWxH min/max)	2374 x 1210 x 1990/3920 m
Dim. on road trailer	
(LxWxH min/max)	3780 x 2015 x 2540/4470 m
Dry weight on base/on roa	d trailer 490/840 l

KEY FEATURES:

- Coverage: 20 meters
- Water consumption: 6,25 l/min
- Integrated generator: 3,7 kW
- Integrated water tank: 1000 liters
- Optional road trailer

TYPICAL APPLICATIONS INCLUDE:

- Mining
- Demolition

STANDARD EQUIPMENT

- Telescopic vertical mast (max. height: 4m)
- 1000 litres water tank
- 3,7 kW 230 V integrated generating set
- Integrated control panel
- Stainless steel crown with nozzles
- Nebulizer cannon (foldable for transport)
- Telescopic mast with double crank winch
- Water Supply and Main Electricity network connections
- High pressure washer connection
- Water draining system
- Structure on base with forklift pockets for easy handling
- command switches
- circuit breakers
- emergency stop button



















