

FOG CANNON HE50F

The HE50F cannon comes as a „turn key“ solution complete with an in-build generator. It is a perfect unit for job sites lacking a convenient power source.

APPLICATIONS & INDUSTRIES

- Demolition & Construction
- Coal handling & Power generation
- Mining & Quarrying
- Bulk materials ports & Shipping
- Steel & Slag
- Waste Transfer
- Recycling & Scrap
- Wood Processing
- Desinfection spraying



BASIC MODEL INCLUDES

Rear mounted axial fan
 High-efficiency spray nozzles
 Central column support to enable horizontal rotation
 Booster pump
 Water filter, pressure gauge
 Electric control panel
 Road certified trailer
 Diesel generator
 Water tanks
 Additional pump to increase the inlet pressure

TECHNICAL SPECIFICATION	HE50F
Throw (meters)	up to 50 (still conditions)
Coverage (m ²)	approx. 2800
Droplet size (µm)	50-150
Booster pump (kW)	5,5
Fan (kW)	7,5
Horizontal rotation	0-350°
Adjustable vertical elevation	0-35°
Water consumption (l/h)	1556
Nozzles quantity (pcs)	36
Power supply (diesel engine)	34.7 kW, 3 x 400 V AC, 50 Hz
Run time for the engine (hrs)	8.30 (75% PRP)
Water bowser (l)	2 x 1000