

## 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 <sup>2</sup> )	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)	38.0 kW, 3 x 400 V AC, 50 Hz
Run time for the engine (hrs)	8.30 (75% PRP)
Water bowser (l)	2 x 1000