

HENNLICH s.r.o.

## **FOG CANNON HE70F**

The HE70F 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	HE70F
Throw (meters)	up to 70 (still conditions)
Coverage (m <sup>2</sup> )	approx. 4000
Droplet size (µm)	50-150
Booster pump (kW)	15,0
Fan (kW)	7,5
Horizontal rotation	0-350°
Adjustable vertical elevation	0-35°
Water consumption (I/h)	1556
Nozzles quantity (pcs)	36
Power supply (diesel engine)	35.1 kW, 3 x 400 V AC, 50 Hz
Run time for the engine (hrs)	8.15 (75% PRP)
Water bowser (I)	2 x 1000