



HENNLICH

ENGINEERING

## FOG CANNON HE70



HE70 unit is the second largest unit in the HENNLICH range of dust control unit. The powerful 15 kW fan can drive the mist droplets up to 70 m range.

### STANDARD DESIGN

- One stainless steel nozzle ring
- Nozzles made of brass
- Automatic horizontal rotation 0-350°
- Booster pump to control the correct working pressure
- Pressure gauge
- Water filter
- Electric control panel
- Standard mount: skid mounted

### ADDITIONAL ACCESSORIES

- Remote control (wireless, min. range 100 m)
- Wheeled trailer
- Electrical vertical elevation (0-40°)
- Chemical additives for dust or odour suppression
- Genset with roadworthy trailer and water tanks

#### Technical specification

#### HE70

Throw (windless condition)	60-70 mts
Droplet size	50-150 µm
Engine power (fan)	15 kW
Booster pump	5,5 kW
Filter mesh size	500 µm
Horizontal rotation	0-350°
Power supply	3 Phase, 400 V AC, 50 Hz
Water consumption	1555 l/h (10 bar)
Water connection	inner thread DN 40
Nozzles q-ty	36 pcs
Weight	311 kg

