

FOG CANNON HE100

Our most powerful unit is the gigantic type HE100 with the maximum range up to 100 meters.

STANDARD DESIGN

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

ADDITIONAL ACCESSORIES

- Remote control (wireless, min. range 100 m)
- Chemical additives for dust or odour suppression
- Additional pump to increase the inlet pressure
- Genset with roadworthy trailer (ideal for job sites lacking a convenient power source)

Technical specification	HE100
Throw (windless condition)	90-100 mts
Droplet size	50-150 µm
Engine power (fan)	30 kW (50 Hz) / 37 kW (60 Hz)
Booster pump	5,5 kW
Filter mesh size	500 µm
Horizontal rotation	0-350°
Vertical elevation	0-40°
Power supply	3 Phase, 400 V AC, 50 Hz
Water consumption	12 500 l/h (10bar)
Water connection	inner thread DN 40
Nozzles q-ty	72 pcs
Weight	1458 kg

