

## 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

**100 m**  
max. range  
of spray

