



CICLONE C305 DUSTFIGHTER 45 NOZZLES

Product price:

15.100,00 € tax excluded

Product description:

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The dustfighter CICLONE CM305 is a 4-nozzle dustfighter with a range of 40 metres and a water flow rate of 35 litres per minute.

The versatility of the CM305 is significantly reflected in the available configurations. The dustfighter CICLONE CM305, in fact, be configured on a fixed base with an electro-welded, hot-dip galvanised steel platform.

Technical characteristics of the dustfighter CICLONE C305:

Maximum range 40 mt.

Water consumption 35lt./min. with 10bar BP pump ----15lt./min. with 70bar High Pressure pump. (option 2)

Nozzle crown 45 self-cleaning stainless steel nozzles mounted on 1 1/2 " INOX ring tube, single delivery feed controlled by solenoid valve.

Drop size 20>180 µm (drop size may vary depending on job)

Turbine rotation 340° automatic on electromechanical slewing ring with servomotor, electronically programmable by PLC

Turbine inclination -10° >+50° Manual with worm screw (electric actuator available as an option)

Turbine fan Die-cast aluminium fan, 11 variable geometry blades, Ø 660mm,



5.5Kw /1500 rpm motor. 380v 50Hz direct starting.

Total installed power 7.7 KW - (suggested generator set 22Kva)

Power supply 400V 50Hz

Degree of Protection International standard IP55

Air flow 9000 m³/h

Noise level 93lwa = 70db at 4 mt.

Looking for a dustfighter with different technical characteristics? [HERE](#) you can find the area dedicated to PRAMAC gensets or other specialised brands.

Product features:

Frequency (Hz): 50

Voltage (V): 400

Protection degree: IP55

Throwing distance (m): 40

Maximum output capacity (Lt/min): 35

Pressure (bars): 10

Air flow (m³/h): 9000

Acoustic pressure: 70 dB(A) at 7 m

Length (mm): 1500

Width (mm): 1350

Height (mm): 1970

Dry weight (Kg): 420

