

GENERAC DF 20000 DUST FIGHTER 60mq



Product price:

20.681,25 € tax excluded

Product description:

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GENERAC Dust Fighter DF20000 is a dust suppression system with a maximum flow rate of 60 meters, ideal for medium-sized work areas.

GENERAC Dust Fighter DF20000 has the purpose to solve in the most efficient way the problem of the abatement of the volatile dusts in all the environments where it is necessary to contain the emission of dusts in the atmosphere.

Thanks to the nebulization system of water particles up to 180 microns the Dust Fighter GENERAC dust particles bind and fall to the ground more easily. In addition, the atomization method allows you to cover the entire dust cloud saving you significant amounts of water.

The advantages of the GENERAC DF20000 are twofold, involving the primary aspect of safeguarding the health of the workers engaged in the work and of the users of the area, but also that of safeguarding the mechanical efficiency of the worksite vehicles, drastically reducing machine stoppages due to cleaning of air filters and breakdowns of the transmission components.

If you are powering the GENERAC DF20000 from a generator we suggest you use a 50 kW - 380V generator, or larger

GENERAC DF20000 comes complete with:

- Integrated control panel
- Phase inverter
- Booster pump with peripheral impeller
- Flow meter for pump protection
- Pressure gauge for outlet pressure reading
- Stainless steel crown with nozzles



- Water drainage system
- 2 wheels, tow hook and forklift pockets
- 2 height adjustable stabilizers

TECHNICAL FEATURES DUST FIGHTER GENERAC DF20000

Electric motor power (fan): 22KW

Coverage (without wind): 50 - 60 sqm

Electrical connection: Three-phase socket - 63 A

Water connection: STORZ / CAMLOCK

Inlet pressure min: 1 bar

Water consumption: 70 l/min

Inlet filter: 180 micron

Working angle: 335°

Inclination: 0° / 40°

Width: 3300 mm

Length: 1830 mm

Height: 2180 mm

Dry weight: 850 kg

Looking for a Dust Fighter with different technical characteristics? Here you can find the whole range of Generac or other specialized brands.

The images and technical data are not binding.

Product features:

Sockets configuration: 1 x 400 V -63 A

Power (KW): 22

Throwing distance (m): 60

Maximum output capacity (Lt/min): 70

Length (mm): 3300

Width (mm): 1830

Height (mm): 2180

Dry weight (Kg): 850

