

GENERAC DF 20000 DUST FIGHTER 60mq

Reference: DS03E0L-0057EU



GENERAC DF 20000 DUST FIGHTER 60mq

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:

- On-board control panel
- Phase inverter
- Peripheral impeller water pump
- Pump protection flow switch
- Pressure gauge for outlet pressure reading
- Stainless steel nozzle holder crown
- Water circuit draining
- Frame complete with wheels, drawbar and pockets for forklift handling
- 2 height-adjustable stabilisers

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.

Technical Sheet

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