

GENERAC DF 15000 DUST FIGHTER 50mq

Reference: DS02E0L-0000GB



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GENERAC Dust Fighter DF15000 is a dust suppression system with a maximum flow rate of 50 meters, ideal for medium-sized work areas.

GENERAC Dust Fighter DF15000 aims to solve in the most efficient way the problem of volatile dust abatement in all environments where it is necessary to contain the emission of dust into 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 spray method allows you to cover the entire dust cloud saving you significant amounts of water.

The advantages of the GENERAC DF15000 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 downtime for cleaning air filters and breakdowns of the transmission components, often subject to abnormal wear due to the accumulation of particulate material in mechanically delicate areas such as constant velocity joints and ball bearings, as well as hydraulic rods.

If you are powering the GENERAC DF1500 from a generator set, we suggest you use a 35 kW - 380V generator, or larger

GENERAC DF15000 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 GENERAC DF15000

Electric motor power (fan): 15KW
Coverage (without wind): 40 - 50 sqm
Electrical connection: Three-phase outlet - 32 A
Water connection: STORZ / CAMLOCK
Inlet pressure min: 1 bar
Water consumption: 60 l/min

Inlet filter: 180 micron
Working angle: 335°
Inclination: 0° / 40°
Width: 3300 mm
Length: 1830 mm
Height: 2180 mm
Dry weight: 810 kg

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

Images and technical data are not binding and may be subject to revision by the manufacturer.

Technical Sheet

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|----------------------------------|-----------------|
| Sockets configuration | 1 x 400 V -32 A |
| Power (kW) | 15 |
| Throwing distance (m) | 50 |
| Maximum output capacity (Lt/min) | 60 |
| Length (mm) | 3300 |
| Width (mm) | 1830 |
| Height (mm) | 2180 |
| Dry weight (Kg) | 810 |