

### DF 20000

The Dust Fighter **DF 20000** is a dust suppression unit with a maximum range of 60 metres, ideal for medium size outdoor areas.

#### Notes

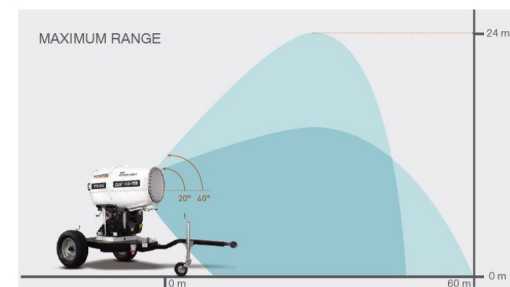
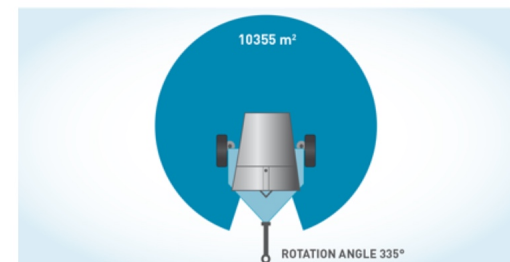
If you are powering the Dust-Fighter from a generating set we suggest you use a 50 kW – 380V generator, or larger

#### Standard Equipment

- Integrated control panel
- Phase inverter
- Booster pump with peripheral impeller
- Flowmeter for pump protection
- Pressure gauge for outlet pressure reading
- Stainless steel crown with nozzles
- Water drain system
- Equipped with 2 wheels, tow bar and forklift pockets
- 2 height adjustable stabilizers

#### Optional

- Electric tilting
- Available on homologated road trailer
- Automatic oscillation system
- Remote control to switch on/off the fan, the pump and the electrical rotation, complete with macro-sequential controls
- Dosing pump for chemical additives



Picture shown may not reflect actual configuration.

DF 20000	Technical Data
Electrical engine power (fan)	22 kW
Coverage (*without wind)	50 – 60 m*
Electrical connection	Inlet Plug 3-phase – 63 A
Water connection	UNI 45 / STORZ / CAMLOCK
Minimum inlet pressure	1,0 bar
Water consumption	70 l/min
Water inlet filter	180 micron
Work angle	335°
Tilting	0 – 40°
Dimension with tow bar and wheels	3300 x 1830 x 2180 mm (L x W x H)
Dry weight	850 Kg