

# DF 15000

DF 15000 is a mobile dust control unit nebulizing water into particles with 50-150 micron diameter, able to drag down dust particles to the ground. It has a maximum vertical range of up to 40-50 meters (without wind).

CTS\_16\_1\_TL\_DF-15000\_EN



		DF 15000
Electrical engine power (fan)	kW	15
Smallest generator required	kW	35 (three-phase)
Maximum horizontal range (without wind)	m	40 – 50
Maximum vertical range (without wind)	m	20
Maximum covered area	m <sup>2</sup>	7190
Electric connection	-	Inlet plug three three-phase 32 A
Water connection	-	UNI 45 / STORZ / CAMLOCK
Minimum inlet pressure	Bar	1,0
Water consumption	l/min	60
Water inlet filter	µm	180
Rotation angle	°	335
Tilting	°	0 – 40
Dimensions with tow bar and wheels	mm	3300 x 1830 x 2180
Weight	kg	810