DF 7500 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 30-40 meters (without wind).



		DF 7500
Electrical engine power (fan)	kW	7,5
Smallest generator required	kW	20 (three-phase)
Maximum horizontal range (without wind)	m	30 – 40
Maximum vertical range (without wind)	m	16
Maximum covered area	m ²	4600
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	52
Water inlet filter	μm	180
Rotation angle	0	335
Tilting	0	0 – 40
Dimensions with tow bar and wheels	mm	3300 x 1830 x 2180
Weight	kg	760