DF SMART

DF Smart is a portable dust control unit nebulizing water into particles with 50-150 micron diameter, able to drag down dust particles to the ground. Designed for small outdoor applications.



		DF SMART
Electrical engine	-	Single phase 230 V - 50 Hz - 2,2 kW
Maximum horizontal range (without wind)	m	13
Electric connection	-	2 P+T socket – 16 A – IP 67
Water connection	-	Express type ½" quick connection
Nominal pressure	bar	From 1 up to 5
Water consumption	-	1.0 bar – 5.4 l/min 1.5 bar – 6.6 l/min 2.0 bar – 7.5 l/min 2.5 bar – 8.5 l/min
Air flow	m³/min	90
Water inlet filter	μm	300
Tilting angle	0	From 10 to 50
Dimensions	mm	985 x 785 x 835
Weight	kg	79