



DS-80 DUST AND PARTICLE SUPPRESSION SYSTEMS



TECHNICAL SPECIFICATIONS	DS-80
Range	80m*without wind
Coverage Area	17,000~20,000sqm
Nozzles q-ty	60pcs (2 rings)
Fan	22kw
Pump	15kw
Power supply	Three phase,380V/50Hz
Water pressure	10~ 35 bar
Water consumption	105~118l/min
Turning horizontal	320°
Pitching raise & Lower	10° ~ 45°
Droplet size	30~20µm
Net weight	1500kg
Gross weight	1750kg
Packing size(L*W*H)	250*160*270cm

OPTIONAL EQUIPMENT

1



- ◆ DS-80 (Separated design)
- ◆ electric control & pump system

2



- ◆ DS-80
- ◆ 4 wheels trailer

3



- ◆ DS-80 multi-funtional dust control truck
- 50KW Generator set

4



- ◆ DS-80 with 4 wheels platform trailer
- ◆ 50KW Generator set
- ◆ 2000L PVC water tank