



DS-100 DUST AND PARTICLE SUPPRESSION SYSTEMS



TECHNICAL SPECIFICATIONS	DS-100
Range	100m*without wind
Coverage Area	27,000~31,000sqm
Nozzles q-ty	80pcs (2 rings)
Fan	37kw
Pump	22kw
Power supply	Three phase,380V/50Hz
Water pressure	10~ 35 bar
Water consumption	120~160l/min
Turning horizontal	320°
Pitching raise & Lower	-10°~ 45°
Droplet size	30~200µm
Net weight	2200kg
Gross weight	2400kg
Packing size (L*W*H)	268*173*280cm

OPTIONAL EQUIPMENT



- ◆ DS-100
- ◆ DongFeng brand 4x2 8CBM multi-funtional dust control truck
- ◆ Generator set



APPLICATIONS

- ◆ Storage stockpiles
- ◆ Mining & quarrying
- ◆ Ports and shipping
- ◆ Steel and slag
- ◆ Demolition works
- ◆ Power plant
- ◆ Construction & tunneling