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The Screenpod S45 Dust Suppression Cannons are built to last! Equipped with a strong chassis frame, these machines are perfect for demolition, steel and rental industries.

SPECIFICATIONS S45 STATIC TELESCOPIC

Fan motor rating 7.5kW
Pump motor rating 2.2kW
Oscillating motor rating 0.18kW
Current consumption 23 Amps
Specified voltage 400-480 AC

Frequency 50/60Hz

Power connector size L1-L2-L3-PE / 32A - 5 pin

Control Panel Start/Stop – Tilt up/down – Turn left/right –

Auto turn on/off - Turn area setting

Throw 45m

Water flow 30 - 60 LPM

Water connection 1.5" Snaplock cam lever coupler with 1.5" barb

Required in pressure 2 – 10 bar (min flow of 60 LPM)

Active nozzles Switch between 1 & 4 active nozzles

Elevation, Electric 10° / +25°

Automatic turning system 20° to 350° in steps of 10° Filter system 595 micron 1" filter system

Turning area 350°

Droplet size 10 – 50 microns (mean 70 micron)

DIMENSIONS & WEIGHT WORKING TRANSPORT

 Length
 3790 mm (12ft 5")
 1190 mm (3ft 11")

 Width
 3580 mm (11ft 9")
 1000mm (4ft 3")

 Height
 5463 mm (17ft 11")
 3078mm (9ft 6")

Dry Weight 970 kg (2139 lb)

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