VEGA
ALQUILER DE MAQUINARIA

SPRAYSTREAM 35i

HP DUST

SPRAY STREAM
DUST SUPPRESSION TECHNOLOGY

Spraystream is a dust suppression machine which generates a consistent stream of atomized water.

Spraystream products provide a column of air that exits the aerodynamic shaped cone at high velocity and can travel big distances. A dense spray of properly atomized water is injected into the air column as result there is an extremely effective means of dust suppression.

GENERAL SPECIFICATIONS

- Throw 35m
- Aerodynamic composite lightweight cone
- Standard horizontal oscillation
- Hot dipped galvanized structure
- Low noise high efficiency fan
- Adjustable angle of throw -10° to 50°
- Integrated water filter system

WATER SPECIFICATIONS

- A constant inlet press. of 1,5 bar with the rated flow
- HP Pump
- Waterbox filtersystem with flushfunction
- Waterhose with 1" BSP male fitting
- Stainless steel nozzlering
- HP nozzles
- Last chance filter before nozzle
- Droplet size spectrum vary from 30 to 50 micron
- Waterflow 800l/h

OPTIONS

- Bigger boosterpump(s)
- Wheel set
- Lifting device for excavator
- Heating package
- Electric vertical up and down
- Dosage pump
- Salt water packages
- 480V - 60Hz

ELECTRICAL SPECIFICATIONS

- Voltage 3x400V 50Hz
- Fan (kw) 3 (softstarted)
- Pump (kw) 2,2
- Rot. (kw) 0,09
- IP66 steel cabinet

DIMENSIONS & WEIGHT

- length 1450 mm
- Width 1600 mm
- Height 2000 mm
- Weight 350 kg

SPRAY STREAM
DUST SUPPRESSION TECHNOLOGY