Product Data Sheet
SORB®MS Marine Solutions
Oil Dispersant Nozzles

Product Information:

The Oil Dispersant Nozzles are a portable oil dispersant deployment system that uses nozzles to deploy neat and diluted oil dispersants. Properly deploying dispersants is fundamental to a successful oil spill operation. The spray set allows the operator full control with the ability to adjust the dispersant application area by altering the confguration and the arrangement of the nozzles. Each nozzle produces a maximum output of 65 lpm. The spray nozzles are adjusted vertically, enabling optimum application of the dispersant when weather conditions and operational requirements affect operations.

Key Features

- maximum control for effective dispersant application
- adjustable deployment of dispersant up to 130 lpm
- spraying footprint of 16m in diameter
- easily installed and assembled on any work platform or vessel
- straightforward operation of dispersant application

Technical Data

The maximum spraying footprint is 16m in diameter per nozzle, covering a width of 32m in total. The system consists of 2 x spray nozzles, a diesel engine, a diaphragmatic pump, eductor and a hose set. The air-cooled, Yanmar diesel engine employs a recoil starter. The engine drives a reduction unit, European-made Comet diaphragmatic pump with a capacity up to 130lpm. An eductor is fitted on the pump discharge for the dilution of concentrate dispersant when required

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Produktdatenblatt
SORB®MS Marine Solutions
Oil Dispersant Nozzles

Technical Data	
Article-no. 100594	**Oil Dispersant Nozzles**
Dimensions (LxWxH)	260 x 200 x 390 mm
Weight	8 kg
Nozzles	1 per unit
Max. Flow	up to 135 lpm
Swath	<10 m

Fachbereich der Allegro
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