



Product Technical Specification

Ecospray 80W-TS



Product Summary

The ECOSPRAY is a highly compact, portable diesel-powered dispersant spray system for operation from almost any “Vessel of Opportunity”. The dispersant dilution can be varied from 0-100% during operation with no interruption to spraying. ECOSPRAY with AFEDO™ Nozzles is designed as an initial response system with simple and rapid deployment. Due to the simplicity of its controls the ECOSPRAY can be easily operated by with minimal training.

Options Available

1. PVC Cover
2. Hand Lances
3. Engine Spares Kit
4. Pump Spares Kit
5. AFEDO Spares Kit
6. Pump Unit Lifting Sling
7. Personal Protective Equipment
8. Spark Arrestor

More Info

Documentation	Operating Manuals
Quality Control	Manufactured under a BS EN ISO 9001 Quality System
Other	AFEDO™ Nozzles and Hose Stowage Kit

Pump Unit

Motive Unit:	Diesel Engine with Recoil Start
Pump:	Roller Type Positive Displacement Pump with 80 LPM output
Pipework:	Stainless Steel and PVC
Eductor:	Proportioning control Valves 0-100%
Frame:	Maine Grade Aluminium
Pressure Relief Valve:	0 to 10 Bar
Pressure Gauge:	Dual Scale
Weights:	Pump Unit Only: 65 kg; Complete System: 80 kg
O/A Dimensions:	W:860mm x H:812mm x L:769mm
Flow Control:	Fixed Rate Outlet Flow Dispersant Proportioning Valves

Application Device

Nozzles:	AFEDO™ Nozzles c/w Clamps
Hoses:	Delivery x 5m long Delivery Hose Manifold Dispersant Suction x 5m with Barrel Suction Pipe Seawater Suction x 5m with Foot Valve and Strainer



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