



CLEARSPRAY SPECIFICATIONS

The **CLEARSPRAY** is a range of installed pump systems for the application of oil dispersant from Tugs, Offshore Supply Vessels and other specialized Craft. They feature electric below deck Pump Units, Bridge On/Off control and demountable Spray Arms with all necessary Nozzles, Hoses and Fittings.

Pump Unit (Neat Spraying)	
Motive Unit:	IP 55 Electric Motor for below deck mounting
Pump:	Positive Displacement, from 50 LPM Output
Pipework:	Stainless Steel
Baseplate:	Painted Mild Steel
Control:	Motor Direct On-Line Starter and Bridge On/Off Control Box
Valves:	Manual Ball Valve and Non-Return Valve
Accessories:	Pressure Relief Valve and Pressure Gauge
Spray Arms (6m)	
Material:	Galvanised Mild Steel, SS, Aluminum or GRP
Spray Arm:	2 No. 6m Long in 2 x 3m sections
Support Mast:	2 No. 3m with Gimbals
Hoses:	2 No. 5m Long Delivery Hoses
Accessories:	Fore/Aft Stays, Topping Wires, Mild Steel Deck & Gunwale fittings
Nozzles:	6 No. Low Drift Type
Documentation:	2 No. Installation, Operating and Maintenance Manuals
Quality Control:	Manufactured under a BS EN ISO 9001 quality systems
Options:	Nozzle Down Pipe Set (1 to 3 m long), Spares Kit for 2 years operation, Dilute Spray option using a proportionate eductor, Dispersant Flowmeter, Custom Pump/Spray Arm Configurations