

JBF 430 DIP 400



	JBF 430
Hull	Marine Aluminum
Length	30 ft. (10 m)
Beam	10 ft. (3 m)
Draft (light)	6 in. (0.15 m)
Draft (loaded)	20 in. (0.5 m)
Displacement (light)	6200 lbs. (2818 kg)
Displacement (loaded)	23,500 lbs. (12273 kg)
Storage Capacity	2300 gal. (8740 L)
Transit Speed (light)	20 to 25 knots
Sea State (waves)	0-4 foot (0-1.2 m)

DIP400	
Maximum Oil Recovery Rate	220 BBL/Hour (36 m ³ /Hour) Depends on the pump's capacity
Effective Oil Collection Speed	0-3 knots
Oil Recovery Efficiency	Up to 99%
Oil Throughput Efficiency	74-94%

Standard Features For JBF 430: Control console, Railings, Fill & Vent Connections, Cargo Hatch, Deck Equipment Hold Downs, Pilot House, Flood Lights, Search Lights and Navigation Lights

Standard Features For DIP 400: Forward deflection V Sweeps, Lifting Frame, Hydraulic Hoses, Discharge & Suction hoses

Optional Accessories

Transfer Pumps

One or Two Positive Displacement Screw Pumps

Hydraulic Power Packs

Pressure Compensated Diesel/Hydraulic Power Pack

Debris Collection

Debris Recovery Belt & Handling System

Fire Fighting

18 HP Fire Pump And Fire Monitor With nozzle

Outboard Propulsion

Twin 150HP 4 cycle Honda Gas Outboards (incl. fuel tanks & batteries)

Dispersant Spray

Custom Designed Spray Arms w/ Dispersant Pump & Eductor

Options

Safety & Vessel Equipment i.e. anchor, mooring lines, life ring, radios, etc.

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ENVIRONMENTAL TECHNOLOGY



JBF 430 can utilize the fire monitor to spray high pressure water over 100 feet (30 meters) on marine fires, apply foam on gasoline and chemical spills, as well as, to wash out oil under the pilings and off shorelines while skimming with DIP 400.



The heavy duty screw pump can be used at the same time, thus doubling the standard capacity. Both the pump and the DIP belt can be run off the one 20 hp diesel power pack.



Twin Honda Four Stroke gas outboards engines offer very quiet, low and high speed propulsion. This vessel can obtain 25 knots speed with equipment onboard.

Dispersant Spray System includes: twin 10-foot (3 meter) long spray arms, dispersant pump with eductor and digital flow control and sea suction pipe. Dispersant supplied by others.



Debris Collection System offers additional benefits to this multi-purpose vessel. This system can collect branches, grass, trash and other debris that is typically present during oil spills, as well as, for use during everyday cleanup of marine areas, such as harbors, marinas, rivers, etc.