



SEACOR

Environmental Products

RBS-50 Skimmer

Specifications

Model	RBS-50 DI	RBS-50 DIW (Weir)
Power Source	Diesel Hydraulic Power Pack or Ship's Hydraulic Power	Diesel Hydraulic Power Pack or Ship's Hydraulic Power
Skimmer Head Motor Power	Hydraulic	Hydraulic
Pump Type	Various High Speed Screw Pumps	Various High Speed Screw Pumps
Pump Power	Hydraulic	Hydraulic
Recovery Methods	Brush (heavy / medium oils), Drum or Disc (medium / light oils)	
Recovery Capacity (All ABS/ASTM-F631-93 certified)	Brush: 1,006+ Barrels/hr (160+ m ³ /hr) Drum: 628+ Barrels/hr (100+ m ³ /hr) Disc: 880+ Barrels/hr (140+ m ³ /hr) Weir: 1,132+ Barrels/hr at 1" thickness (180+ m ³ /hr)	
Oil Types	Diesel, fuel oil, bunker, weathered heavy oil, separator sludge, palm oil, fish oil and many others.	
Skimmer Head Size (L x W x H)	84" x 84" x 36" (213 cm x 213 cm x 91 cm)	
Skimmer Head Weight	660 lbs. (300 kg)	
Draft	14" (36 cm)	
Skimmer Head Materials	Aluminum body 6061-T, Stainless Steel shaft and fasteners	
Skimmer Head Protection	Protected with powder coated paint for high durability, international orange in color	

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Phone: +1-206-378-4100 · Fax: +1-206-378-4103

U.S. Toll-Free Phone: 1-866-644-3677 · U.S. Toll-Free Fax: 1-866-655-3677

P.O. Box 3535 · Seattle, WA 98124-3535 USA