



# SEACOR

## Environmental Products

### RBS-100 Skimmer

#### Specifications

<b>Model</b>	<b>RBS-100 DIW (Weir)</b>
Power Source	Diesel Hydraulic Power Pack or Ship's Hydraulic Power
Skimmer Head Motor Power	Hydraulic
Pump Type	Various High Speed Screw Pumps
Pump Power	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 <sup>3</sup> /hr) Drum: 628+ Barrels/hr (100+ m <sup>3</sup> /hr) Disc: 880+ Barrels/hr (140+ m <sup>3</sup> /hr) Weir: 1,132+ Barrels/hr at 1" thickness (180+ m <sup>3</sup> /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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