



# SEACOR

## Environmental Products

### RBS-05 Skimmer

#### Specifications for Diesel Models

Model	RBS-05 D2	RBS-05 DI2
Power Source	Diesel Hydraulic Power Pack	Diesel Hydraulic Power Pack
Skimmer Head Motor Power	Hydraulic	Hydraulic
Pump Type	External 2" Diaphragm	Internal Hydraulic 2" Hydratech Pump
Pump Power	Diesel Engine	Diesel Engine
Recovery Methods	Brush (heavy / medium oils), Drum or Disc (medium / light oils)	
Recovery Capacity (All ABS/ASTM-F631-93 certified)	Brush: 75+ Barrels/hr (12+ m <sup>3</sup> /hr) Drum: 44+ Barrels/hr (7+ m <sup>3</sup> /hr) Disc: 63+ Barrels/hr (10+ 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)	32" x 36" x 18" (81 cm x 91 cm x 45 cm)	
Skimmer Head Weight	88 lbs (40 kg)	
Draft	6" (15 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	

#### Specifications for Electric Hydraulic and Compressed Air Line Models

Model	RBS-05 EH	RBS-05 PI
Power Source	Electric Hydraulic Power Pack	Compressed Air Line
Skimmer Head Motor Power	Hydraulic	Pneumatic
Pump Type	External 2" Diaphragm	Internal 2" Double Diaphragm
Pump Power	Electric Motor	Pneumatic
Recovery Methods	Brush (heavy / medium oils), Drum or Disc (medium / light oils)	

<b>Recovery Capacity</b> <i>(All ABS/ASTM-F631-93 certified)</i>	Brush: 75+ Barrels/hr (12+ m <sup>3</sup> /hr) Drum: 44+ Barrels/hr (7+ m <sup>3</sup> /hr) Disc: 63+ Barrels/hr (10+ m <sup>3</sup> /hr)
<b>Oil Types</b>	Diesel, fuel oil, bunker, weathered heavy oil, separator sludge, palm oil, fish oil and many others.
<b>Skimmer Head Size</b> (L x W x H)	32" x 36" x 18" (81 cm x 91 cm x 45 cm)
<b>Skimmer Head Weight</b>	88 lbs (40 kg)
<b>Draft</b>	6" (15 cm)
<b>Skimmer Head Materials</b>	Aluminum body 6061-T, Stainless Steel shaft and fasteners
<b>Skimmer Head Protection</b>	Protected with powder coated paint for high durability, international orange in color

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