



TECHNICAL SPECIFICATIONS – BELT SKIMMER

Length	2,900 mm
Width	1,000 mm
Height	350 mm
Belt width	860 mm
Weight incl. standard belt	100 kg
Skimmer material	Seawater resistant aluminum. Special coating to reduce adhesion of oil etc. Bolts and nuts C4 stainless steel.
Mount on barge/vessel	Mounting bar connects skimmer to barge providing flexible and adjustable mount.
Skimming capacity	Up to 14,4 m ³ oily water per hour (depending on belt speed, belt slope, sea condition etc.).
Skimmer endurance	Up to 72 hours based on FEB-I standard power pack (depending on belt speed, temperature etc.).
Belt driver	Drum motor 240 V AC, 250 W, belt speed adjustable via frequency converter (part of the FEB-I power pack).
Other features	Built-in buoyancy, "pockets" for forklift, adjustable mounting holes, replaceable belt, bubble plate.