

OIL SPILL DISPOSE DEVICE

Rope Mop Oil Skimmer

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ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Oil Spill Dispose Device
Standard	DIN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Oil Spill Dispose Device	Model / SKU	Rope-Mop-Oil-Skimmer
Standard	DIN	Surface	In the suspending type, oil wick is hung on the surface of oil spill by a crane, which is conveniently operated and can work in atrocious sea condition.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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Rope Mop Oil Skimmer

Rope mop oil skimmer is a durable and effective oil spill recovery device, mainly consists of power, hydraulic reel pipe, extruder and oil wick for absorbing oil spill. It can recover oil spill of carious viscosity in rugged environment and can be widely used for oil spill recovery in marine, rivers, lakes pools and industrial wastewater.

Features

The oil wick made of oleophylic polypropylene fiber has excellent oleophylic performance, which will still receive oil even if being stained with. The specific gravity of oil wick is about 0.9, so it can float on water and move along the wave, keeping in touch with oil layer.

The working temperatures of oil wick ranges from -35 to 70c, which makes it even able to recover oil spill under ice layer.

It can work in narrow space regardless of the floating debris, such as deep well.

Both car bottom type skimmer and suspending skimmer are provided. Car bottom type skimmer is fixed on shore or vessel, recovering oil skimmer by floating guide pulley and long oil wick. In the suspending type, oil wick is hung on the surface of oil spill by a crane, which is conveniently operated and can work in atrocious sea condition.



Technical parameter

Skimmer mode	Diameter of oil wick(mm)	Quantity of oil wick	Oil receiving rate(m3/h)	Skimmer type
SS0.3	100	1	0.3	Suspending type
SSC3	150	1	3	Car bottom type
SS5	230	1	5	Combined suspending type
SS10		2	10	
SS20		4	20	
SS30		6	30	
SS40	350	6	40	
SS60		8	60	