

OIL SPILL DISPOSE DEVICE

Rapid-deployed Oil Boom

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ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Oil Spill Dispose Device
Standard	DIN
Weight / Size	Its main body is heavy-duty flexible PU cloth or PVC with the upper inde...
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	Rapid-deployed-Oil-Boom
Standard	DIN	Weight / Size	Its main body is heavy-duty flexible PU cloth or PVC with the upper independent floating body made from two layers of PU cloth or PVC, the skirt-shaped center part is made from PU cloth or PVC, the lower part is wrapped with bob weight chain.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS

- Rapid-deployed oil boom

■ Technical parameter
- Structure:

Rapid-deployed oil boom

Rapid-deployed oil boom is used for oil spill containment in the harbor or offshore area and other marine environment. It is stored on the boom reel ordinarily and can be deployed without inflation when in use which gives this new oil containment boom the fastest laying speed in marine environment.

Structure:

Its main body is heavy-duty flexible PU cloth or PVC with the upper independent floating body made from two layers of PU cloth or PVC, the skirt-shaped center part is made from PU cloth or PVC, the lower part is wrapped with bob weight chain. Sections are connected to each other with quick coupling and the bob weight chains are connected by shackles. In addition, each reel is equipped with two sets of tractor devices. The length of each oil boom can be made as required, if not, the default length is 50 meters each strip and 200 meter per reel.

Technical parameter

WK-1200	WK-1000	WK-900	WK-800	
Max height(mm)	1200	1000	900	900
Standard sectional length(m)	200	200	200	200
Height over water(mm)	≥400	≥350	≥300	≥250
Draft(mm)	700	550	500	450
The minimum tensile strength(kn)	80	70	65	60
Weight of oil boom(kg/m)	≥8	≥6	≥5	≥4
Operated and storage temperature℃	-30-60	-30-60	-30-60	-30-60
Laying speed(m/min)	≥40	≥40	≥40	≥40