

02D Boom Reels and Racks

Boom Reel ESR L 1722 Electric - 384841



The Lamor Electric operated Storage Reel Heavy Construction model ESR H1722 is designed to store up to 200 m length of up to 2000 mm height heavy duty oil booms like Lamor HDB offshore rubber booms. The maximum storage capacity for each size and type of boom must be confirmed with Lamor representative.

The reel frame is manufactured in steel and the spool in marine grade aluminum. The winder frame comprises fork lift channels and 4-point lifting points as standard for easy handling both on and offshore. Marine twist locks and container corner guides can be fitted as desired.

The Lamor ESR is driven by two 3-phase electric motors with total power requirement of 6 kW allowing

easy deployment and recovery using minimal manpower.

The Lamor ESR has a free-coupling that disconnects the electrical motor and allows manual rotation of spool in case of power supply failure or similar.

A Lamor HSR canvas cover can also be supplied ensuring maximum protection for the stored boom.

Base frame dimensions (footprint): 2965 x 1920 mm.

Power supply: 3-phase 400 V AC



TECHNICAL SPECIFICATIONS

Length	3085	mm
Width	1920	mm
Height	1900	mm
Weight	650	kg
Reel diameter	1700	mm
Reel inner width	2200	mm
Reel material	Aluminum	
Frame material	Steel	
Forklift channels	Yes	
4-point lifting rings	Yes	
Power requirement	6	kW
Electrical supply	3-ph 400 V	AC