ECOREEL 16 HT

The ECOREEL 16 HT is a fully enclosed, state-of-the-art, electric boom reel, incorporating everything necessary to deploy up to 600 metres of self-inflatable oil boom quickly and safely.

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Technical Specifications

ECOREEL	16 HT
Construction	Carbon steel corrosion protected to Norsok M-501 offshore specifications
Drum diameter [mm]	2100
Net drum volume [m3]	16
Brake	Negative parking brake + hydraulic brake valve
Max.pull [kgf] (fully loaded	1350
Max.pull [kgf] (unloaded)	4650
Electric supply	15 kW
Operating speed	0-12 rpm, depending on flow rate
Length [mm]	6056
Width [mm]	2460
Height [mm] with hardtop	3561
Tare [kg] without / with hardtop	6100 / 8500
M.G.W [mm]	13500

The hard cover is fitted with roll-up doors, protecting the equipment against severe weather, UV light and vandalism. To operate the unit, only an electrical connection is needed, making it instantly usable without the need for an external power pack or hydraulic hoses.

Operation is by radio remote control, allowing personnel to stay at a safe distance whilst maintaining full control over the reel.

The ECOREEL makes boom recovery possible without physically being in contact with the boom under tension, as the boom is distributed automatically on the drum as the reel slowly sways from one side to the other on its turntable base.

The ECOREEL 16 HT, with its proven and patented design, is corrosion protected according to offshore specifications (Norsok M-501) for long product durability and minimum maintenance in marine environments.

Contact

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