



EEL

Deep Water Continuous Tension Winch

Description

This specialised piece of equipment typically used in offshore and marine operations for handling heavy loads or equipment in deep water. It maintains a consistent tension on cables, ropes, or lines, making it ideal for activities such as lowering and retrieving subsea equipment, supporting underwater construction, deploying scientific instruments, or performing mooring operations. Its ability to provide controlled, steady tension helps mitigate the effects of dynamic forces caused by wave motion, ensuring precision and safety during operations in challenging deep-water environments.





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Key data

Prime mover	11 kW electric motor
Power	380V, 50Hz or 460V, 60Hz
Drum width	90 cm
Drum outer diameter	125 cm
Drum inner diameter	95 cm
Line pull	Variable, max. 1,100 kg
Speed	51m/min inner wrap, 60m/min outer wrap
Data connection	16-way FOCAL slip ring
Enclosure	Steel crash frame
Dimensions	225 x 203 x 153 cm
Weight	3,750 kg