



C-WINCH ARSW

- Turnkey delivery and short delivery time.
- Self-contained electric-hydraulic or electric frequency controlled execution available.
- Bearing blocks detachable in two parts, for safe and easy change of rope reel including shaft.
- Skid mounted adaptable to ISO container standards.
- Stainless steel wear and tear parts.
- Fully controlled auto-tensioning mode for wire spooling.
- Maximum protection of drive and control parts, no loose piping on the deck.
- Conical bushes set included.
- Oil cooler unit integrated in system.
- Effective and safe operation.
- Clutching by means of hydraulic cylinder.
- Quality components of suppliers with worldwide service network.
- Various options on dimensions possible.
- Full system operation build into the winch.
- Compact design with high levels of reliability and efficiency.
- The electro motor has a stand standstill heating and is overload protected by PTC.
- Turnkey 'plug and play' delivery. C-Winches are completely tested in the factory. The electric connection cable is included and the gear case is provided with oil.

OPTIONS AND EXTRAS

- Low speed option for clutch operation
- Hydraulic or pneumatic operated clutch
- Alarm signals to the boards alarm system
- Higher levels of water tightness above IP 56
- Explosion proof execution
- Load measurement indication
- Cable length measurement system
- Finished with full paint system
- Radiographic controls
- Remote controls
- Footswitch operation



TECHNICAL SPECIFICATION

C-Winch reel spooling winches are supplied in a wide range of varieties. The reel spooling winch has an unique drive and control system giving full control of the hydraulic system by only turning a scaled button in range of 0 - 100 %. The reel spooling system has adjustable fork-plates where drums with steelwire or synthetical rope can be fixed easily.

Design of the reel spooling winch is compact, safe and easy to operate. Giving overview situation in full control of the operation of the reel winch. We can use electrical cable supply or use an diesel driven powerpack unit for stand-alone operation. The reel spooling winch has an failsafe brake system. When required the reel spooling winch can be delivered with an accumulator unit. Explosion proof executions as per ATEX standards.

The C-Winches are of modular type, this means various combinations are available. C-Winches are made of high tensile materials and therefore compact and low weight. C-Winches are designed in such a way that minimum maintenance is required. The energy-consumption is taken into account with high efficient bearings and effective controls systems.



DISCLAIMER

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