

Lifting/Hoisting Winches

Custom Designed Heavy-Duty Lifting Winches to suit any lifting application up to 200 Tonne

BUILT TOUGH, DESIGNED TO LAST!



Our expert sales and customer Service team can advise you on the Best product to suit your needs.

Contact Neumann Equipment today.

 (07) 5589 9746

Lifting/Hoisting Winches

Neumann Equipment specialise in custom lifting/hoisting winches suitable for any industrial, mining, or marine application.

- Conveyor tensioning/take-up.
- Conveyor chute positioning.
- Bore hole pump and sampling.
- Coal harrow.
- Materials lifting.
- Marine recovery.
- Drill rig.
- Crane winches.

Neumann Equipment Lifting/Hoisting Winches are designed to exceed the requirements of relevant industry standards based upon the specific industry regulations. These include:

- AS 1418 Cranes, Hoists and Winches,
- DNV-OS-H205 Offshore Lifting.
- Lloyd's Register.

All of our lifting winches are designer verified using Finite Element Analysis (FEA) and third party verified by a Registered Professional Engineer Queensland (RPEQ). They are Built Tough and Designed to Last!

Standard Inclusions:

- Fail safe multi disc spring applied brake.
- The drum is supported with a fully sealed self-aligning outrigger bearing.
- Carbon steel construction.
- Rope terminator designed in accordance with AS2074-Wedge Type Sockets.
- Reduction gearbox.
- Factory acceptance testing in accordance AS1418.2
- All components are grit blasted and primed with two-pack epoxy primer and finished with heavy-duty two-pack epoxy polyamine industrial/marine coatings.

Available Options:

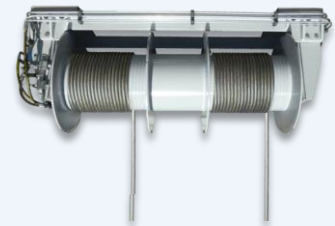
- Line lift capacities – up to 100,000kg.
- Hauling line speeds – up to 50 metres per minute.
- Steel or stainless-steel construction.
- Overload detection.
- Overspeed detection.
- Slack rope detection.
- Drum overwind detection.
- Electric/hydraulic drive.
- Electric/hydraulic control system.
- Grooved/plain drum.
- Wire feeder/level winder.
- Tension and distance monitoring.
- Custom designed electric/hydraulic powerpack.

Please contact us by phone or email to discuss your lifting/hoisting winch requirements.

Lifting/Hoisting Winch Examples



Basic Lift Winch



Overhead Gantry Style Hoist Winch



Lift Winch with Arc Screw Wire Guide

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