

Neumann Equipment are known worldwide in the sand and mineral extraction industries for manufacturing well-engineered dependable dredges and supporting equipment.

Barge Winches

Neumann Equipment manufacture Barge Winches to suit the customer's specific requirements.

The Barge Winch can be used for various tasks, including:

- Opening and closing loading ramps;
- Hauling equipment;
- Positioning the barge;
- The chain gypsy section of the winch is used to raise the anchors.

Neumann Equipment's Barge Winches include the following standard specifications:

- Bevel-helical gearbox;
- Geroler style motors;
- Winch drum is supported with a fully sealed self-aligning outrigger bearing;
- Winch base and drum are fabricated from grade A36 carbon steel, 316 stainless steel optional;
- Gypsy size to suit your requirements;
- Heavy duty marine protective coating.

The Barge Winch specification below has proved to be very popular with barge operators.

These are available with a direct electric drive or with an electro-hydraulic power pack.



BARGE WINCH SPECIFICATIONS	BRW5000E
Line Pull – Top Layer / Bottom Layer	11,000 lb / 17,650 lb
Line Speed – Top Layer / Bottom Layer	0 – 66 ft/min / 0 – 13 ft/min
Drum Speed	0 - 12.2 rpm
Rope Size (Typical) (mm)	5/8"
Drum Width (mm)	10"
Drum Capacity (m)	426'
Drive (Electrical or with Electro-Hydraulic powerpack)	Electric

When purchasing a Marine Winch, you can feel confident in Neumann Equipment designed and manufactured products. From the design stage though to dispatch, our Quality Assurance Systems fully comply with AS/NZS ISO 9001:2008.

When you are next in the market for quality Dredging Equipment you cannot go past our range of Australian designed and manufactured products.