

Magnum 300

E-Z Reel Winch



The Geometrics E-Z Reel “Magnum 300” cable-reeling system was designed for use on small vessels and “vessels of opportunity.” Its rugged construction, made from steel and PVC, allows for long life in both fresh and salt water applications.

Its sleek design and relatively low cost make this winch very pleasing to the eye and to the wallet. It has the capacity for 300m of multi-conductor 0.5-inch diameter tow cable and is installed on a wheeled frame, providing portability and maneuverability. Some additional safety features are added, including a protective screen near the drive belt and motor as well as safety stickers cautioning against “pinch points.”

The Magnum 300 Winch is appropriate for use with Geometrics’ Model G-882 Marine Magnetometer, and can be used with other towed systems as well. The winch can be delivered ready-to-use with tow cable pre-installed.

Some features may be customized, such as the length of the deck cable. CE certification is available at an additional cost.

SPECIFICATIONS

- **Frame:** Stainless steel welded; L: 38 cm; W: 86 cm; H: 71 cm (22 x 34 x 28 in).
- **Weight:** 29 kg (65 lbs.) without tow fish cable.
- **Drum:** 300m tow cable capacity.
- **Variable Speed Control:** Reel drum driven by 24 VDC motor via dual belt drive with variable tension control and electronic speed control.
- **Extendable Fiberglass Boom:** Boom extends approximately 50 cm (20 in).
- **Cable Aligner:** Manual roller-style
- **Other Standard Accessories:** Slip-ring assembly, 7.5 m (25 ft) deck cable for connection of slip ring to junction box, two-prong battery cable, wired remote control, anchor plate.

Specifications subject to change without notice. Magnum300 (0217)



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