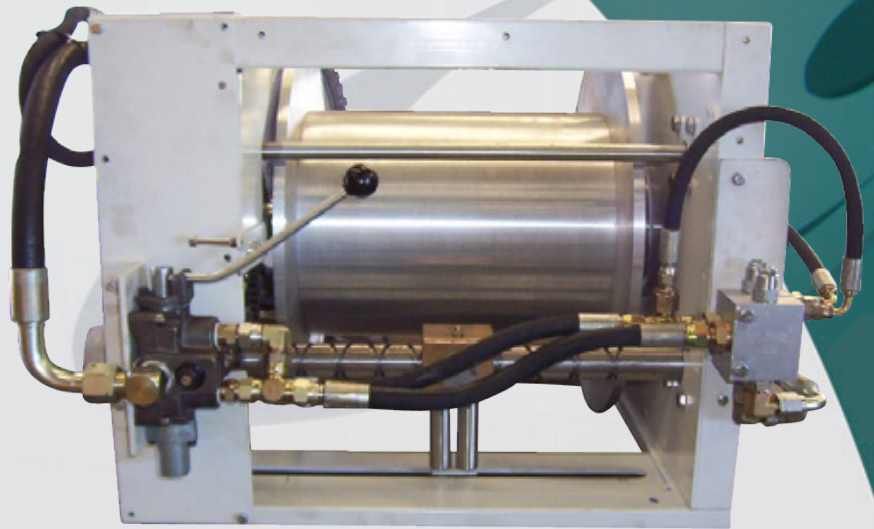


# Centrix Winches

## CE2000H Hydraulic Winch



### Construction

The CE2000H Hydraulic Winch is designed for maximum borehole depths of 2000m utilising 3/16" cable. It is designed with a small footprint made in a strong steel box construction capable of handling the toughest conditions. The drum is cast aluminium in construction to provide strength whilst reducing weight. A powder coated finish protects the winch from the elements and the unit is virtually maintenance free.

*Designed for installation inside a logging vehicle*

### Cable spooling

The CE2000H incorporates an accurate cable laying system using a very effective helical cable guide to automatically lay the cable uniformly and precisely on the drum. A convenient and simple-to-use manual adjuster is provided.

### Slip Rings

Slip Rings are utilised on the CE2000H providing reliable, uninterrupted communication between downhole instruments and surface acquisition systems. A two way slip ring may be used for single conductor cable while a 6 way is used with four conductor cable.

### Motor and Controller

The Hydraulic driven winch is one of the most compact on the market. An integrated hydraulic motor, gearbox and multi disk brake provides drum drive. The speed controller is a spring centered control valve providing infinite speed variations from a slow crawl to full speed. A remote control pendant is available, as well as a fully automated controller.

### Depth Measuring

Depth is measured by an optical depth encoder. A spring pressure wheel maintains cable contact with the measuring sleeve.

### Brake

Hydraulic brake safety system integrated with the gear box.

### Warranty

5 years warranty on the frame and one year on all other components.



# CE2000H Hydraulic Winch

## DIMENSIONS

Length	680mm
Height	560mm
Width	740mm

## CABLE CAPACITY

Length	2000m
Diameter	3/16"

Weight	143kg / 370kg with cable
Speed of Drum	40m/min maximum
Tool Capacity	40kg

## FEATURES

- Heavy duty construction
- 2000m depth capacity to suit 3/16" cable
- Hydraulic brake safety system
- 0 - 40m/min cable speed
- Auto cable spooling with manual override
- Electronic depth counter (on cable boom)
- Six way slip ring & two way slip ring
- Integrated Hydraulic motor, gearbox and multi disk brake.
- Aluminium drum construction

*PTO to suit common vehicles*



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