# **SURFACE EQUIPMENT**

# 1000m/2000m WINCH | 3000m WINCH



Robertson Geo designs and builds its own range of winches of varying capacities for deploying subsurface probes on 4-core or co-axial cable.

Each winch is precision engineered for reliable use in the most challenging field applications. The winches are fully compatible with the Micrologger2 surface system and the full range of Robertson Geo probes, for depths of up to 3,000m.

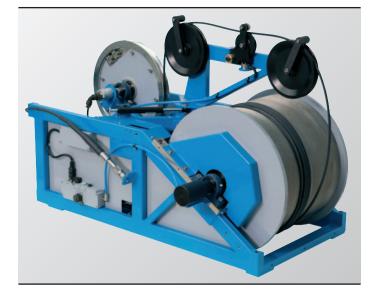
## 1000m/2000m Winch

The standard unit for truck-mounted operations in deep boreholes, the 2000m winch includes an integral depth wheel and an automatic level wind.

## **SPECIFICATION:**

Specifications	
Capacity:	2030m (6658') 3/16" 4-core cable 1030m (3378') 1/4" coaxial cable
Speed:	0 – 30m/min (0 – 99ft/min)
Motor:	2hp (1.5kW) at 110/220VAC
Size:	605(w) x 1060(l) x 735(h) mm
Weight:	142kg excluding cable

Part Numbers		
1018194	2000m winch for 3/16" 4-core cable includes tripod, power and data cable	
1018193	1000m winch for 1/4" coaxial cable includes tripod, power and data cable	



## 3000m Winch

A heavy-duty electric draw-works designed for deeper hole and oil/gas investigations. *Please note the pressure limits of standard Robertson Geo slimhole tools*.

## **SPECIFICATION:**

Specifications	
3000m (9840') 3/16" cable	
0.2 – 34m/min rim: 0.5 – 100m/min	
1,350kgF Rim: 460kgF	
440VAC 3-Phase 4kVA	
1000(w) x 1100(l) x 900(h) mm	
415kg excluding cable	

#### **Part Numbers**

1013866 3000m winch for 3/16" four-core system includes tripod, power and data cable



