



Survey Services

Wireline unit - 3/16" single conductor cable

Right Angle Directional Wireline Winch is a unit designed for round-trip operations with the capability to measure logging depth, cable tension, and speed as well as indication of logging parameters in recording systems for oil and gas exploration and production wells. The winch is mounted to a skid unit with a control room installed.

This 3-Phase electric winch has drum is fitted with 3/16" diameter single conductor cable rated to 220°C and a lifting capacity of 1,500 kg. The variable speed controller can operate this high speed winch with a drum speed from 0 - 105 m/min.

Speed, depth and tension readings along with all other parameters are digital. The unit is fitted with an emergency stop button and handbrake.

Specifications

Drum Speed	0-105 m/min
Lifting Capacity	1,500kg
Cable Length	+/- 24,000ft
Three Phase Feed	Voltage (60hz), 200v
Cable Laying Type	Electromechanical
Cable Diameter	3/16" - single conductor
Frequency Inverter Power	15 kW
Electric Motor Power	15 kW

Dimensions

Outside dimensions -4250 x 1820 x 1820 mm

Weight 5,000 kg