

Coastline Surveys Limited Constant Tension Winch

Coastline Surveys own and operate specialised constant tension umbilical management winches ensuring safe and efficient handling of underwater power cables up to 500m in length.

Use of this type of winch allows powered subsea equipment to be deployed without any manual handling of the cable.

The winch is contained inside a frame designed for simple fixing to the deck of a vessel.

CSL can provide complete product support in regards to operation and mobilisation of this equipment.



Storage Capacity	500m with a 26mm diameter cable
Power Requirements	440V, 3pH,50Hz
Line Pull (1 st Layer)	350Kg
Line Speed	50m per minute
Hydraulic Pressure (required)	100bar
Flow Rate (required)	23 litres per minute
Seawater Cooler	1½" BSP connection
Overall Dimensions	Width=1300mm (along barrel axis)
	Length= 1220mm
	Height= 1410mm
	Mass= 835Kg (Inc Oil)