

CSW-7V Electric Winch Data Sheet

The robust simple design of the CSW-7V Electric Winch makes it the ideal tool for deploying a variety of geophysical and oceanographic instruments. compatible with a wide most standard telemetry systems the CWS-7V is a flexible easy to deploy medium sized winch.



Features

- Dog clutch for freewheeling capability
- Remote.
- Integrated electric brake between the gearbox and motor
- Manual disc brake and shear pin lock

- Manual hand crank
- Typical drum capacity up to 300 m of 0.32" /8.2mm Rochester Coax Cable (DC Setup)

Product Dimensions

Physical	Dimensions (L x W x H)	Weight
(instrument only)	85cm x 76cm x 115.5cm	155kg

Technical Specifications

Power:	2HP 2500RPM 180VDC Washguard motor.
Cable:	Fitted with 286m of 8.81mm double armoured Coaxial cable.
Line Speed:	At core - 15.3 m/minute. At full drum - 21.2 m/minute.
Power source:	Single phase 3kW source.