

PRODUCT DATA SHEET



Product ID: RGR7
Description: Rescue Winch

Accredited to: EN 1496:2017 Class A & B

Cable spec: 5mm galvanized steel wire rope

Connector: Triple action, aluminium swivel karabiner to EN362:2004

Weight: 15m = 19kg
50m = 22kg

Features: Clutch locking mechanism for safe retrieval / lowering of cable
Safety latch
Energy absorbing unit for additional safety

Gear ratio: 1 : 8.9

Size: L: 210mm
W: 350mm
D: 210mm

SWL: 140kg (maximum)

The RGR7 is fitted with an up / down clutch locking mechanism and is available in lengths of 15 and 50 metres.

Manufactured from steel with a baked enamel finish, the RGR7 has a 50cm diameter handle turn. A full one handle turn will release approximately 48mm of cable. This unit has many applications such as confined space entry, manholes and chemical vessels. The operative can ascend / descend to safety most efficiently. As most rescue systems lower the casualty, the RGR7 can also raise the operative to a safe area, if the area below is unsuitable. The RGR7 is primarily fitted to the RGR1 tripod, for use in confined space access when ladders or foot irons are not available or deemed unsuitable. The RGR7 must be backed up with a separate fall arrest system, such as the RGA4.

