

RUSLYN PACK REEL



Cable Reeling Device



- > Multiple holes for cable or hook location
- > Finger Grip
- > Ergonomic rotating centre handle
- > Locators for stacking
- > Webbing slots

Introduction

The Ruslyn Pack Reel® is designed to be carried by dismounted troops including Combat Engineers, Search and Rescue, Explosive Ordnance Disposal, Clearance Divers, Signals and Special Operations. It is a small rugged and lightweight reel that can be operated with a gloved hand in all conditions. It is primarily designed to deploy hook & line, detonator cord, firing cable, signals cable, bungee cord, rope or wire. The reel can be attached to a soldier's webbing or pack carried.

Instructions

1. Hold unit in left or right hand using centre rotating handle(a)
2. Attach end of material being handled to inner retainer hook(b) or through either hole(c)
3. Rotate unit clockwise with other hand using winder knob(d) until fully installed
4. To unwind hold rotating handle(a) with left or right hand and pull on material free end

WARNING: Power supply cables must be fully unwound before use to prevent damage or fire.

Communications or Data Cable:

1. Remove inner retainer hook(b) to eliminate interference with cable
2. Pull 2 or 3 metres of cable through either hole (g) or (c) and wind tightly around face of spool using cable retainers(e)
3. Attach free end using any hole(f) at outer rim
4. Wind cable onto spool as per instructions until desired capacity reached
5. Retain free end using any hole(f) at outer rim

Stacking

The Ruslyn Cordwheel® has a unique design which allows reels to be stacked together for transport in boxes and racking for storage. When stacking reels, do not fill spool above winder knob cut out (h).

Specification

Spool Size	Diameter 230mm , Width 62mm
Weight	350 grams empty
Bouyancy	Positive
Ultra Violet Light (UV)	Stabilised
Chemical Resistant	Yes
Flamability	Resistant
Impact Resistant	Yes
Temperature Tolerance	Strength retention at -40C Vicat softening at +150C
Material	Impact Copolymer and ABS
Metallic Components	None
Complies with RoHS	Register of hazardous substances

Capacities

Hook & Line - 3.5mm	112m
Firing Cable (Black & Tan)	112m
Detonator Cord	38m
Signals Cable - Don 10 (WD-1A/TT)	150m
Bungee Cord - 8mm	21m
Rope - 10mm	14m

Ordering Information

Part Number	Description
AUS004754RPR-85	Ruslyn Pack Reel