



Application: Launch and Recovery of Small Electric Remote Operated Vehicle

- Features:
- 900 lb lift capacity at bare drum
  - 5 hp electric motor driven from integrated Variable Frequency Drive
  - Drum driven by chain in sealed oil bath coupled to right angle gearbox for compact profile
  - Static braking system through failsafe spring applied electrically released brake, dynamic braking through heat dissipating resistor bank
  - Chain driven diamond screw levelwind synchronized for 0.68" EM cable
  - Local operator's console with electro/proportional joystick and E-stop
  - Surround frame with lift lugs and forklift pockets for ease of transport

Specifications / Performance	
Winch Performance	900 lb @ 140 ft/min (full drum)
Electrical requirements	440VAC/3ph/60Hz @ 14A
Capacity	4500ft of 0.68" dia. cable
Drum Size	24" barrel x 40" dia. flanges x 31" wide
Overall Dimensions	58"L x 48"H x 69"W
Weight (est)	5000 lbs