



Application: General Purpose Oceanographic Winch

- Features:
- All steel continuous weld construction
 - Powered by a direct drive hydraulic motor
 - Failsafe multidisc brake
 - Local joystick / remote operation
 - Hollow stub shaft to accommodate Focal 180 slip ring
 - Level wind mechanism provided to correct for large fleet angles
 - Lebus grooved drum liner
 - Zinc phosphate primer and epoxy gloss topcoat

- Options:
- Stainless steel adapters and hose ends
 - Slip ring FOCAL model 180

Specifications / Performance

Line Pull (Bare Drum)	3,000 kg @ 60 m/min
Brake Capacity	4,500 kg
Drum Capacity	6,000 m of 8.03 mm diameter wire
Required Hydraulic Supply	160 LPM @ 170 Bar (42 GPM @ 2465 psi)
Approx. Dry Weight	2500 kg