

LIER-036

Compact Survey Winch



Highlights

- Designed for hydrographical purposes such as Side Scan Sonar, Sub Bottom Profilers, ROVs, CTD probes
- Line pull capability of 150kg on first layer (other options available on request)
- Winch speed adjustable up to 26m/min on outer layer
- Suitable for Focal model 180
- Complete frame and drum made of AISI 316L Stainless steel
- Stainless steel control cabinet
- Motor anti-condensation heating integrated
- IP67 rated remote control pendant with up, down and emergency stop button
- 230V AC single phase supply (other options available on request)

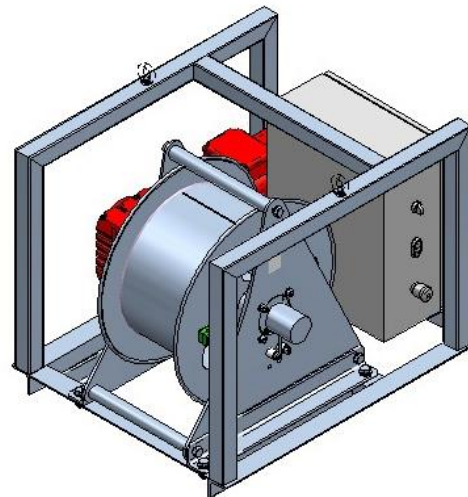
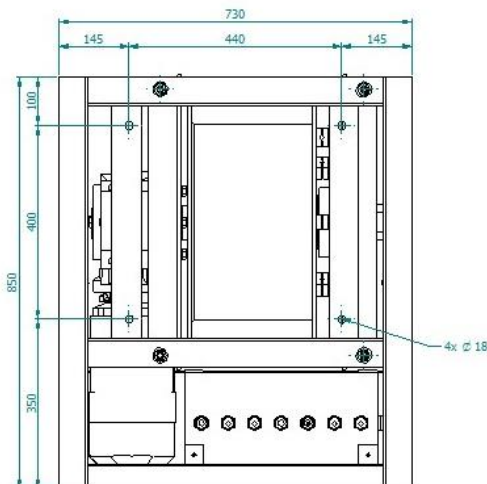
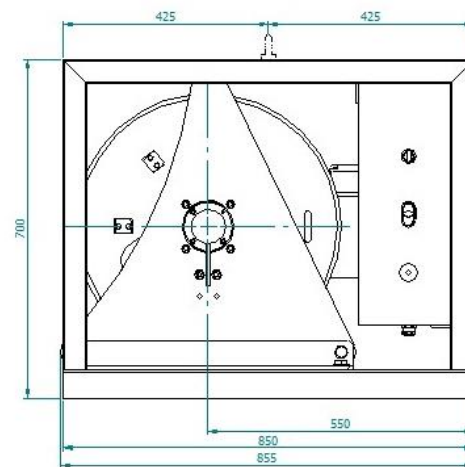
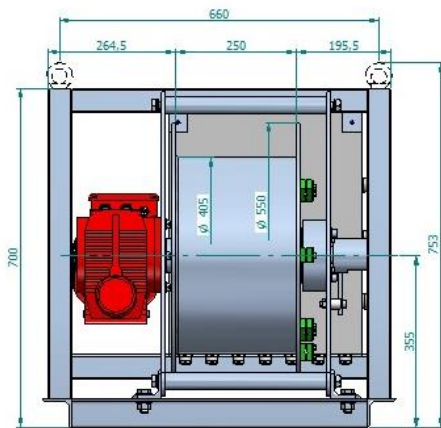
Specifications

Mechanical

- Frame dimensions see drawing below
- Drum dimensions $\varnothing 405 \times 250$ mm
- Drum capacity 150mtr of 11.5mm cable in 5 layers
- Weight 200 kg (excl. cable)

Environmental

- Temperature range -10..+40 °C



Electrical

- Voltage 230V AC single phase
- Power 1.5 kW
- Slip ring Suitable for use of Focal model 180

Performance

- Line Pull 150kg on first layer
- Speed 0 - 26m/min on outer layer