

# SOSI

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# SMALL INSTRUMENTATION WINCH

» Model SCTD 110 24 VDC

## Standard Features

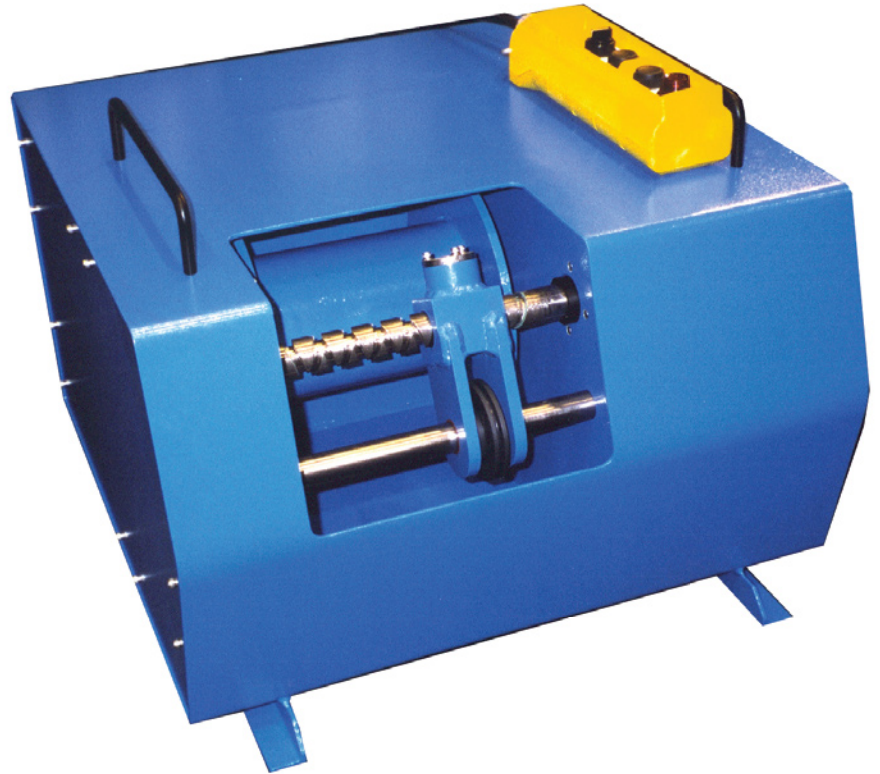
- Solid State Electronic Controller
- Variable Speed Control
- Electronic Dynamic Braking
- Integral Carrying Handles

## Options

- Remote Control
- Cable Data Display
- Various Input Voltages
- Custom Davit
- Custom Hand Truck
- Pre-installed Cable
- Slip Ring
- Levelwind
- Stainless Steel Shafts
- Epoxy Paint


## Specifications

Drum capacity ..... 1000 meters (1/8" cable)  
 Line pull ..... 110 lb. (average drum)  
 Line speed ..... 0-150 fpm (average drum)  
 Length ..... 29.25 in.  
 Width ..... 30.25 in.  
 Height ..... 19 in.  
 Drum:  
 • Drum diam. .... 6.5 in.  
 • Flange diam. .... 12 in.  
 • Drum width ..... 10 in.  
 Weight ..... 244 lb.  
 Electrical ..... 3/4 hp, 24 VDC



The SOSI Series SCTD-110 Winches are designed for small instrument deployment operations including CTD casts. They are highly portable, lightweight and easy to install even on relatively small boats. The “-110 VAC” winches are provided with a 110 VAC, 60 Hz, single-phase electric motor. They are highly portable, lightweight and easy to install even on relatively small boats. Their high-quality, rugged aluminum and stainless steel construction combined with a marine grade three-coat epoxy paint provide long-life even in the harshest marine environments. Their simple, low maintenance design and proven components insure reliable operation that you can depend upon.

Thank you for reviewing the Series SCTD-110 Winch. Please contact our helpful technical staff if you require assistance with this product. Our team of skilled engineers, designers and trained technicians are ready to assist you with product modifications and solutions to meet your most demanding requirements.

Be it an existing product or a customized package—our mission is to offer innovative engineering, design and quality manufacturing for our diverse and growing global customer base. Take action and make waves with SOSI today! 

\*Specifications subject to change

