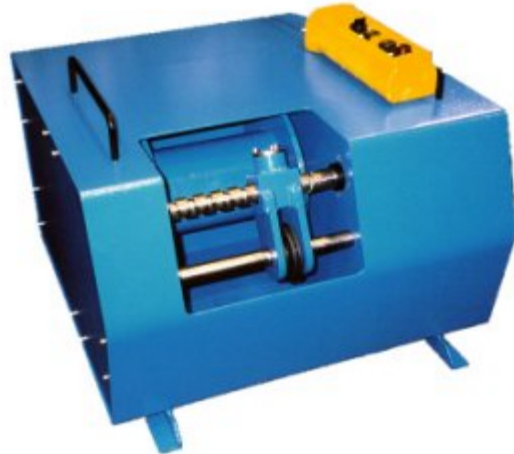


SMALL INSTRUMENTATION WINCH

Model SCTD-110-24VDC

The SOSI Series SCTD-110 Winches have been designed for small instrument deployment operations of various kinds including CTD casts. They are highly portable, lightweight and easy to install even on relatively small boats. The “-24VDC” winches are provided standard with a 24 VDC electric motor and can therefore be used with two 12 VDC batteries as a power supply. 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. The Series SCTD-110 Winches can be acquired with standard and optional features as listed below.



Standard Features

- Solid State Electronic Controller
- Variable Speed Control
- Electronic Dynamic Braking
- Integral Carrying Handles
- Level Wind
- Stainless Steel Shafts
- Epoxy Paint

Options

- Remote Control
- Cable Data Display
- Various Input Voltages
- Custom Davit
- Custom Hand Truck
- Pre-installed Cable
- Slipping

Specifications

Drum Capacity	1000 meters (1/8" cable)	Drum	
Line Pull	110 lbs (average drum)	Drum Dia.	6.5 inches
Line Speed	0-150 fpm (average drum)	Flange Dia.	12 inches
Length	29.25 inches	Drum Width	10 inches
Width	30.25 inches	Weight	244 pounds
Height	19 inches	Electrical	3/4 HP, 24 VDC