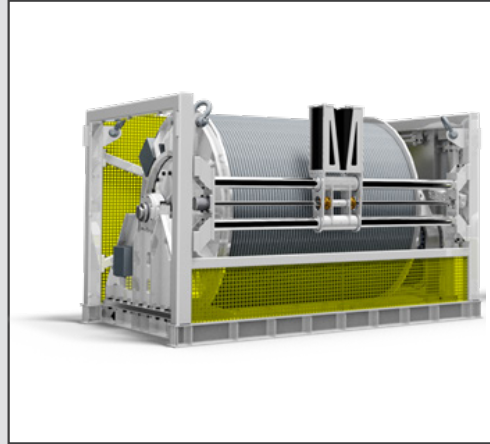
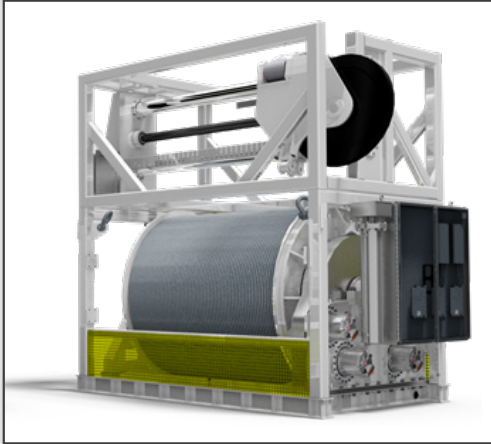


X-88

ELECTRIC ROV WINCH



PERFORMANCE CAPABILITIES

FEATURES

- ▷ Full Drum Pull of 13 Tonnes
- ▷ 4500m umbilical capacity
- ▷ Designed to applicable marine standards for Offshore Lifting Appliances
- ▷ -20°C Design Temperature
- ▷ Liquid Cooling for hot ambient temperatures
- ▷ Compact footprint [not oversize load]
- ▷ Light weight [< 30t with umbilical]
- ▷ Redundant Failsafe Braking
- ▷ Programmable ACME screw Levelwind
- ▷ Seawater Cooled Brake Resistor
- ▷ Fiber grating [end covers not shown]

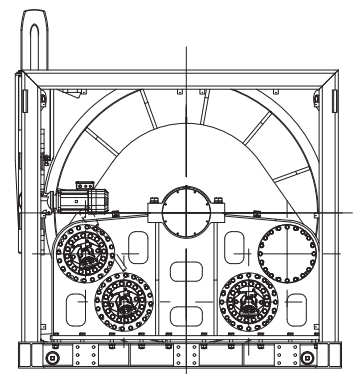
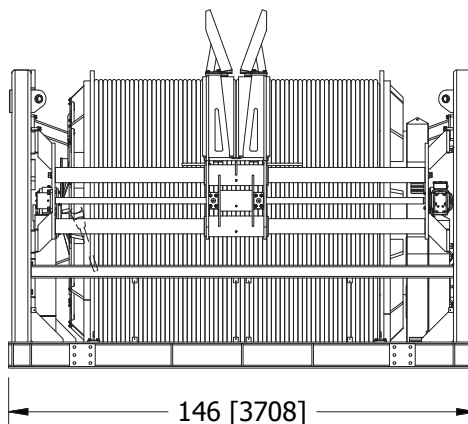
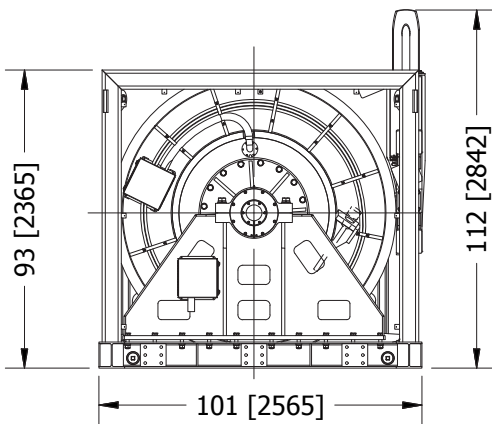
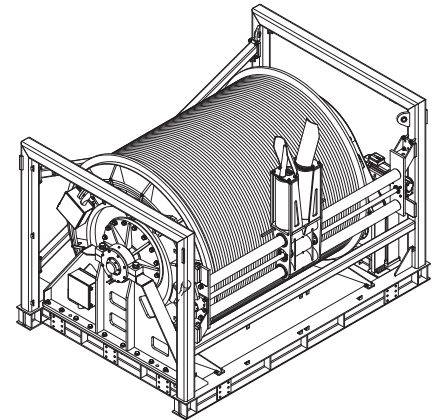
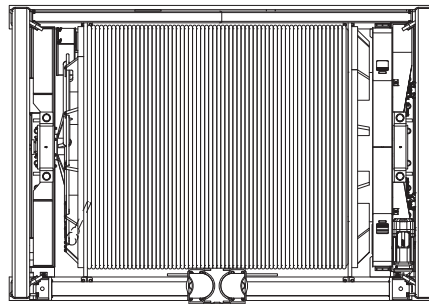
OPTIONS

- ▷ Right Angle Levelwind
- ▷ Hydraulic Option with HPU
- ▷ Quick Connections
- ▷ DnV 2.7-3 Lifting Slings
- ▷ Active Heave Compensation [AHC]
- ▷ Umbilical / Slip Ring / J Boxes
- ▷ Spooling
- ▷ Fully customizable for Deeper Working Depths / heavier systems
- ▷ Removeable Drum

HAWBOLDT INDUSTRIES

Designed. Built. Marine.

TECHNICALLY SPEAKING



WINCH CAPACITY

WINCH SPECS

OVERALL DIMENSIONS L X W X H	DRUM DIAMETER	ø 34 mm	ø 37 mm	BARE DRUM	FULL DRUM	POWER OUTPUT	ELECTRICAL REQUIREMENTS	MASS EMPTY
ft (m)	in (mm)	m # layers		kg m/min		hp (kW)	VAC/Hz kVA	lb (kg)
12 x 8.5 x 8 (3.7 x 2.5 x 2.4)	50 (1250)	4500 13	3500 12	20 000 55	13 000 78	270 (200)	380-600/50-60 250	28 660 (13 000)

A Century Of Leadership In Engineered Solutions For Marine And Shipbuilding Industries



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Chester, NS Canada B0J 1J0
T: 1-902-275-3591
 E: sales@hawboldt.ca

www.hawboldtind.com