



220 Highway 14 (Windsor Road), P.O. Box 80,
Chester, Nova Scotia, Canada, B0J1J0
Phone: 902-275-3591 Fax: 902-275-5014
Email: sales@hawboldt.ca

27mT UMBILICAL WINCH

AHC | 800 HP | ELECTRIC



APPLICATION

Deployment and recovery of Subsea Drills, Trenchers and Work Class ROV's

FEATURES

- Umbilical Winch – Electric
 - 800 HP (4 X 200HP) Electric Motors
 - VFD controlled
 - Active Heave Compensation
- Up to 4500m of umbilical
- System designed and tested to DnV 2.22 - Lifting Appliances
- Designed temperature -20°C to 40°C
- Stainless Steel fittings and piping

Winch Specifications / Performance

Pull and Speed (Bare Drum)	28,800 kg @1.6 m/s
Pull and Speed (Full Drum)	22,080 kg @ 2.0 m/s
Capacity	3,300 m of 39 mm Umbilical
Drum Size	1.78 m (70") Barrel x 2.59 m (102") Dia. Flanges x 2.54 m (100") Wide
Foot Print	4.06 m (160") W x 6.88 m (271") L x 4.24 m (167") H
Weight	70,450 kg