



# 1000T BASKET CAROUSEL

## Equipment Specification Sheet

- 1000T PRODUCT CAPACITY OFFSHORE
- 1300T PRODUCT CAPACITY ONSHORE
- 14.0M OUTER DIAMETER
- 4.0M INNER HUB
- 3.5M BASKET HEIGHT [EXTENDABLE]
- MODULAR DESIGN

## FEATURES

- Compact Basket Carousel Design to suit the Offshore Wind Cable and Umbilical markets.
- Mobilised with two lift – 1st lift of the base grillage and drive frames, 2nd lift of the cable basket.
- Low Profile Circular Grillage optimises vessel deck space enhancing its suitability for smaller vessels and barges.
- 4 Drives / Controls can be integrated to spooling tensioner and deck tensioner to provide a fully synchronised, failsafe lay spread with redundant capacity.
- Can be offered as carousel only, or with dedicated loading tower and deck tensioner.
- Modular design allows integration with various storage basket sizes, offering flexible storage solutions.



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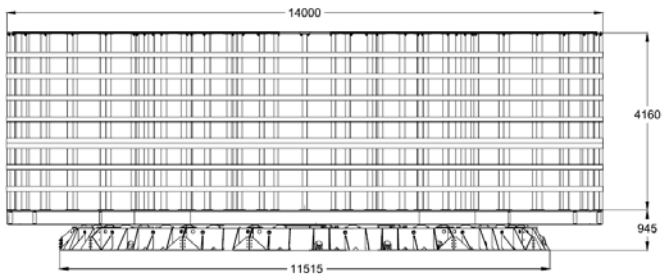
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## TECHNICAL DETAILS

➤ Dimensions	14m OD x 5.1m H	➤ Lifting	1x certified lifting rigging supplied
Weight	60T	➤ Design Verification	DNV-GL
➤ Drive	4 x 20 kW Hydraulic Motors Equipped with Failsafe Brakes	➤ Optional	Loading Tower c/w Spooling Tensioner Deck Tensioner
Speed	600m/hr maximum lay rate	➤ Controls	Central control cabin integrated with loading tower / Standalone if required
➤ HPU	80 kW - 2.8m L x 1.1m B x 2m H		
Required power	400V, 50Hz, 3 Phase		



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