



4750T BASKET CAROUSEL

Equipment Specification Sheet

- 4750T PRODUCT CAPACITY
- 23M BASKET OUTER DIAMETER
- 8.0 INNER HUB DIAMETER
- 6.5M BASKET HEIGHT (EXTANDABLE)
- BASKET PARTITIONS ON REQUEST

FEATURES

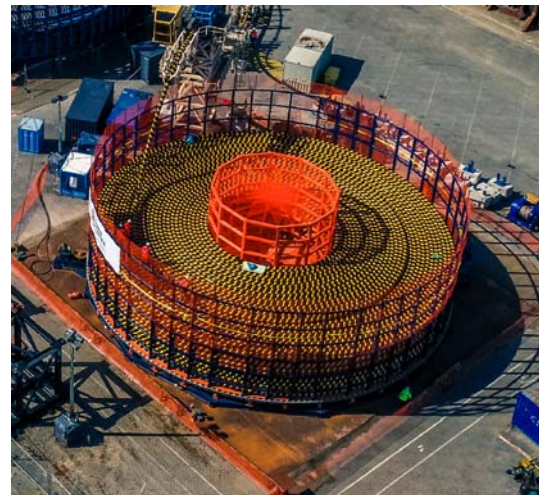
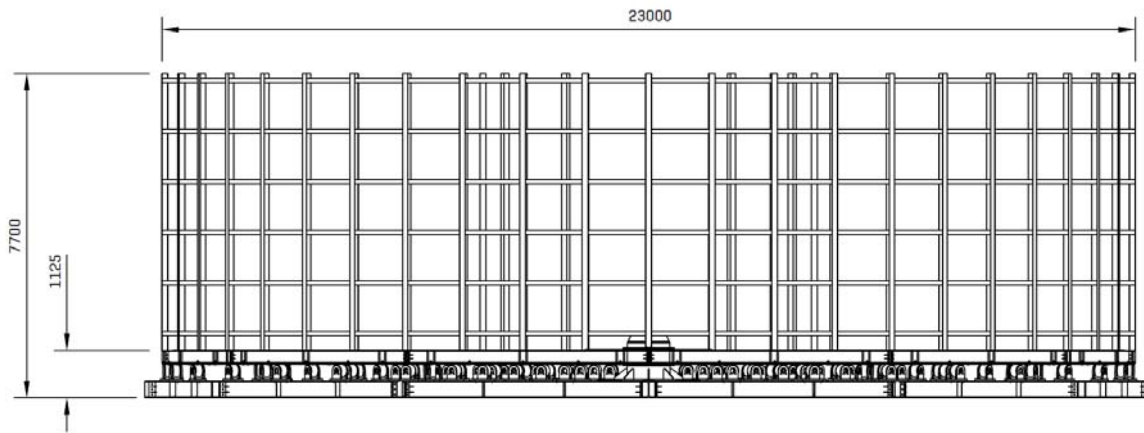
- Dedicated Onshore Basket Carousel for cable spooling and storage.
- Large storage capacity suitable for offshore wind farm inter-array and export power cable storage.
- Compatible with both DOC basket carousel loading tower.
- Hydraulic drives / controls can be integrated to spooling tensioner and deck tensioner to provide a fully synchronised, failsafe, spooling spread.



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TECHNICAL DETAILS

- **Dimensions** 23.0m OD x 8.0m ID x 7.7m H
Capacity 4750T
- **Speed** 1000m/hr maximum lay rate
Drive 2 x 160 kW Hydraulic motors
 Equipped with Failsafe Brakes
- **Required power** 440/400V, 60Hz/50Hz, 3 Phase
- **Design verification** Lloyds Register 2009 (LAME)
- **Controls** Central Control Cabin integrated in Loading Tower
- **HPU dimensions** 6m L x 2.4m W x 2.5m H
 320kW – integrated into loading tower
- **Optional equipment** Loading Tower c/w Tensioner
 Quayside Tensioner

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