

7000T BASKET CAROUSEL

Equipment Specification Sheet

- 7000T PRODUCT CAPACITY
- 28M BASKET OUTER DIAMETER
- 8.0 INNER HUB DIAMETER
- 6.5M BASKET HEIGHT [EXTENDABLE]
- BASKET PARTITIONS ON REQUEST

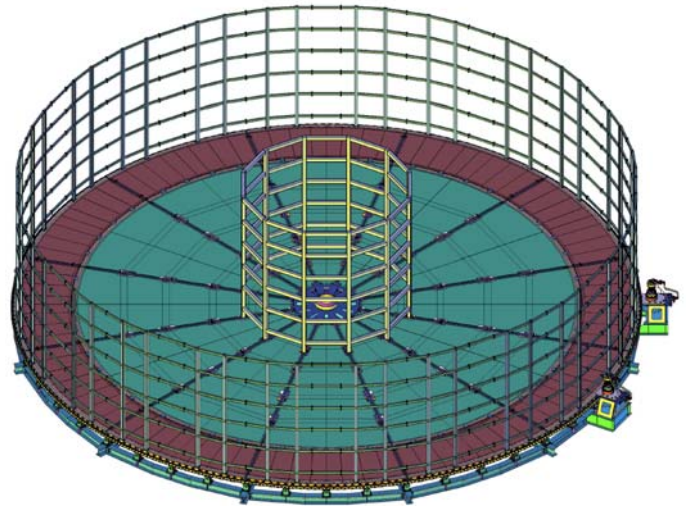
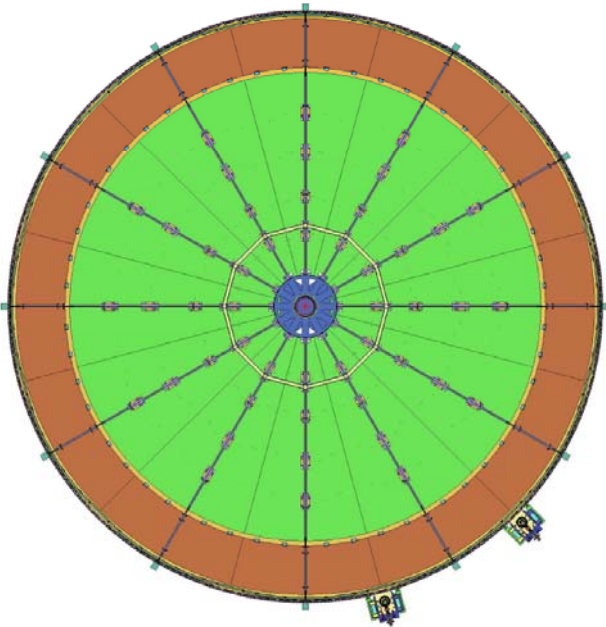
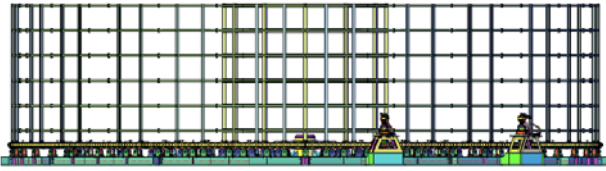
FEATURES

- 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.
- 4 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

- | | | | |
|--|--|--|---|
| <ul style="list-style-type: none"> ▶ Dimensions
Capacity | <p>28.0m OD x 8.0m ID x 7.7m H
7000T</p> | <ul style="list-style-type: none"> ▶ Design verification | <p>Lloyds Register 2009 (LAME)</p> |
| <ul style="list-style-type: none"> ▶ Speed
Drive | <p>1000m/hr maximum lay rate
4 x 160 kW Hydraulic motors
Equipped with Failsafe Brakes</p> | <ul style="list-style-type: none"> ▶ Controls | <p>Central Control Cabin integrated in Loading Tower</p> |
| <ul style="list-style-type: none"> ▶ Required power | <p>440/400V, 60Hz/50Hz, 3 Phase</p> | <ul style="list-style-type: none"> ▶ HPU dimensions | <p>6m L x 2.4m W x 2.5m H
320kW – integrated into loading tower</p> |
| | | <ul style="list-style-type: none"> ▶ Optional equipment | <p>Loading Tower c/w Tensioner
Quayside Tensioner</p> |

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