

500T BASKET CAROUSEL

Equipment Specification Sheet

- 500T PRODUCT CAPACITY
- 12.0M BASKET OUTER DIAMETER
- 7.0M INNER HUB DIAMETER
- 1.5M BASKET HEIGHT
- MODULAR DESIGN

FEATURES

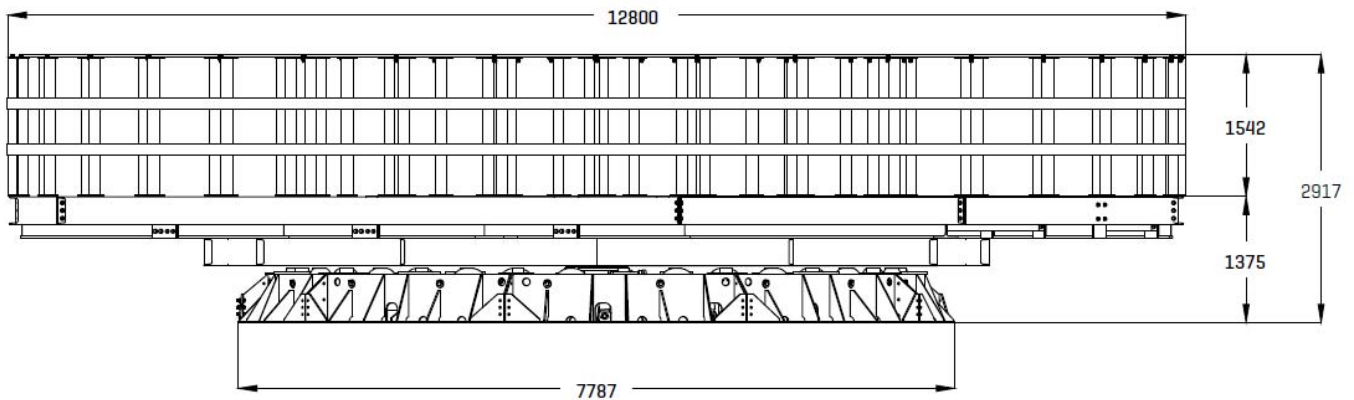
- Compact Basket Carousel Design to suit the offshore wind Umbilical and Cable markets.
- Mobilised in two lifts – 1st lift of base grillage and drive frames, 2nd lift of basket.
- Low profile circular grillage optimises vessel deck space enhancing its suitability for smaller vessels and barges.
- Can be offered as carousel only, or with dedicated loading tower.
- Hydraulic drives / controls can be integrated to spooling tensioner and deck tensioner to provide a fully synchronised, failsafe, lay spread.



**dutch
offshore
contractors**

Dutch Offshore Contractors BV
4382 NM, Vlissingen
The Netherlands

www.dutchoffshorecontractors.com
info@dutchcontractors.com
T +31 (0)85 273 63 10



TECHNICAL DETAILS

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| <ul style="list-style-type: none"> ➤ Dimensions Capacity 12.0m OD x 7.0m ID x 2.9m H 500T ➤ Weight empty 12.8T - 60T ➤ Onshore and offshore use ➤ Modular design | <ul style="list-style-type: none"> ➤ Design verification DNV-GL ➤ Drive 2x 20kW Hydraulic motors Equipped with failsafe brakes 1000m/hr maximum lay rate ➤ Speed ➤ HPU 75kW - 2.8m L x 1.1m B x 2m H 8T
Weight HPU
Required supply 400V, 50Hz, 3 Phase |
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