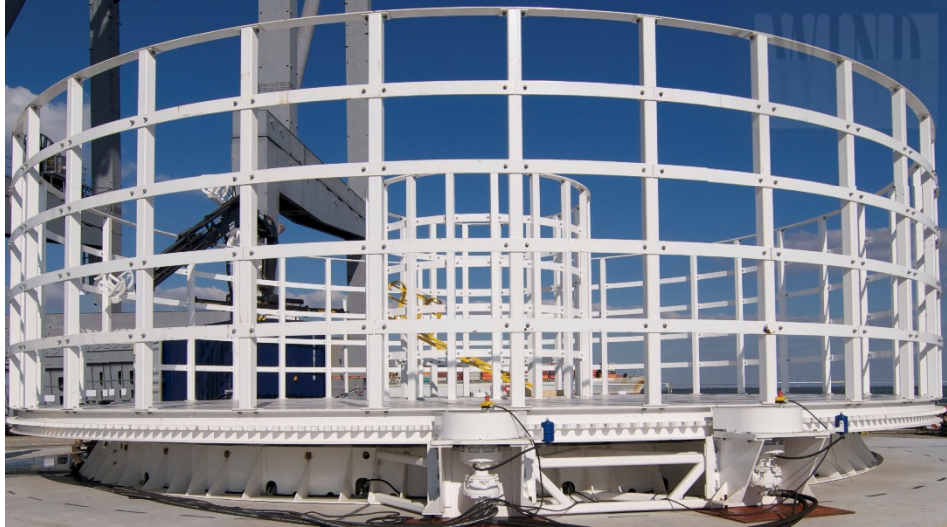


Carousel 2,000 te



Overall

Height	5.51 m
Maximum product load capacity	2,000 te
Nett basket volume	1,021 m ³
Maximum speed	0-1200 m/hr (hydraulic drives with variable speeds)
Total power	1 HPU of 100kW, 4 drives 20kW each
No. of rollers	54
No. of drive wheels	4
Power of drive wheels	20kW (80kW total)
Total weight	200 te

Foundation

Foundation structure	Spider web frame
Foundation diameter outer roller ring	16.00 m
Foundation diameter with drives	18.51 m
Foundation height	0.51 m

Basket

Basket outer ring, outside diameter	17.20 m
Basket outer ring, inside diameter	17.00 m
Basket inner ring diameter	6.50 m
Basket internal height	5.00 m