

## CR-5 CE ROLLERS 5 Tonne Set Capacity

CR5 CE rollers feature all-fabricated-steel base construction with wheel carriages that can be positioned to accommodate vessels of varying diameters around a constant centre-line. One drive motor is inverter controlled variable frequency AC type with fan cooling. Drive two reduction worm and wheel gearboxes are used for enhanced durability and extended overhaul intervals. Drive and idler wheel shafts are housed in deep groove type roller bearings and synchronous rotation. Both the drive roll and idler roll have lifting hole on the frames for easy maneuverability. Control boxes have IP55 rated enclosures and utilize variable frequency AC control electrical systems with full CE certification.

### SPECIFICATIONS

Model	CR-5	Rotation Speed	100-1000mm/min VFD
Turning Capacity	5 ton maximum	Traveling Type	Manual traveling on Rails
Drive Load Capacity	2.5 ton maximum	Roller wheels	Steel coated with PU type
Idler Load Capacity	2.5 ton maximum	Roller size	Ø250*150mm
Adjust Way	Bolt Adjustment	Voltage	400V±10% 50Hz 3Phase
Motor Power	2*0.37 KW	Control system	Remote control 5m cable
Vessel Diameter	250~4200mm	Color	RAL 3003 Red+9005 Black

CE



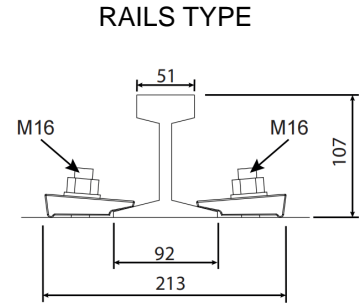
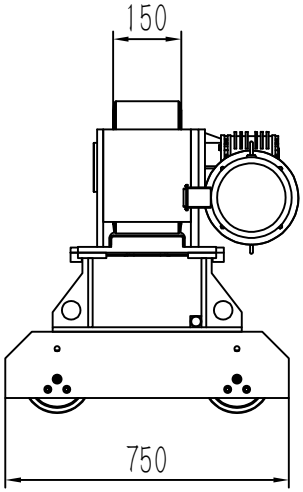
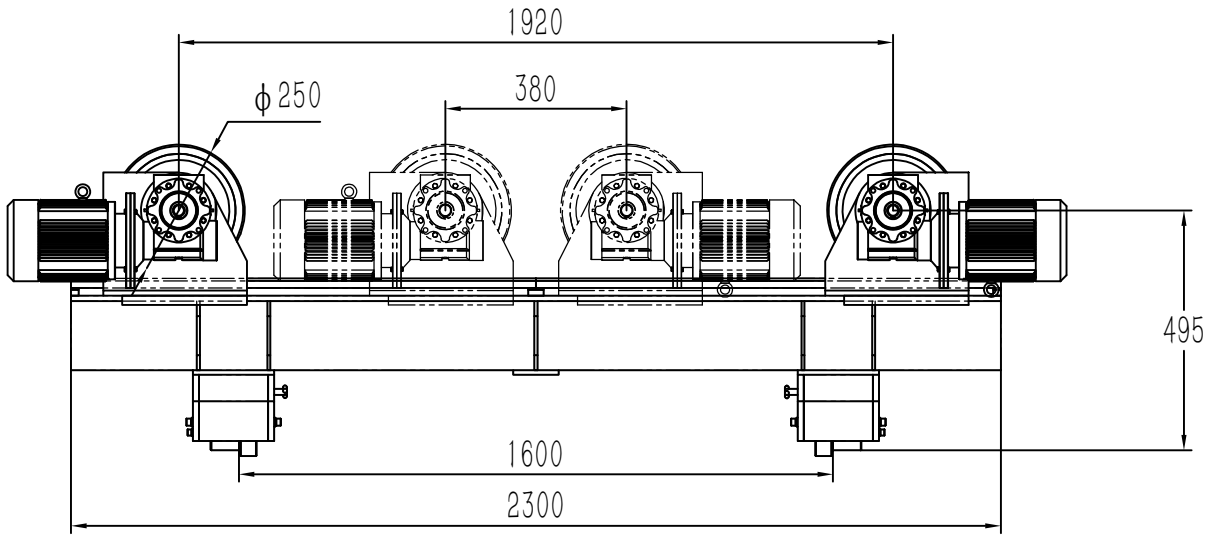
\*Specifications are subject to change without notice.

\*Two drive units with synchronization rotation can be customized if needed.

Remote Hand Box

Functions
Emergency Button
Speed Adjust
Rotation Forward
Stop
Rotation Reverse

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NOT INCLUDED

