



### Specification

Model	KP05 Conventional Rotator Set (Drive and Idler)
Safe Working Load - Drive Unit	2.5 tonne
Safe Working Load - Idler Unit	2.5 tonne
Maximum Load Carrying Capacity - Set	5 tonne (1 Drive & 1 Idler)
Rotation Capacity, Drive Unit	7.5 tonne
Wheel Centre Distance	15.1, 26.9, 38.7, 62.3in (384, 684, 984, 1584mm)
Vessel Diameter Capacity	7.8in to 137.7in (200mm to 3500mm)
Rotation Speed Range	5.5 to 59 in/min (140 to 1500 mm/min)
Tyre Type	Rubber, 85A durometer shore rating
Wheel Size	15in diameter x 2.9in wide (381mm x 76mm)
Overall Height to Top of Tyre	24.4in (620mm)
Remote Pendant Type	Plug & Socket Five Push Button Control (forward/stop/reverse/speed control/e-stop), 50ft (15m) cable
Rotation Drive Motors	1 x 0.55kW
Primary Input Power	110 V, 1 Phase, 50Hz
Input Current at Rated Load	6.8amp
Overall Length & Width - Drive	84.6in x 24in (2150mm x 610mm)
Overall Length & Width - Idler	84.6in x 16.1in (2150mm x 410mm)
Weight - Drive	1300lb (590kg)
Weight - Idler	1036lb (470kg)

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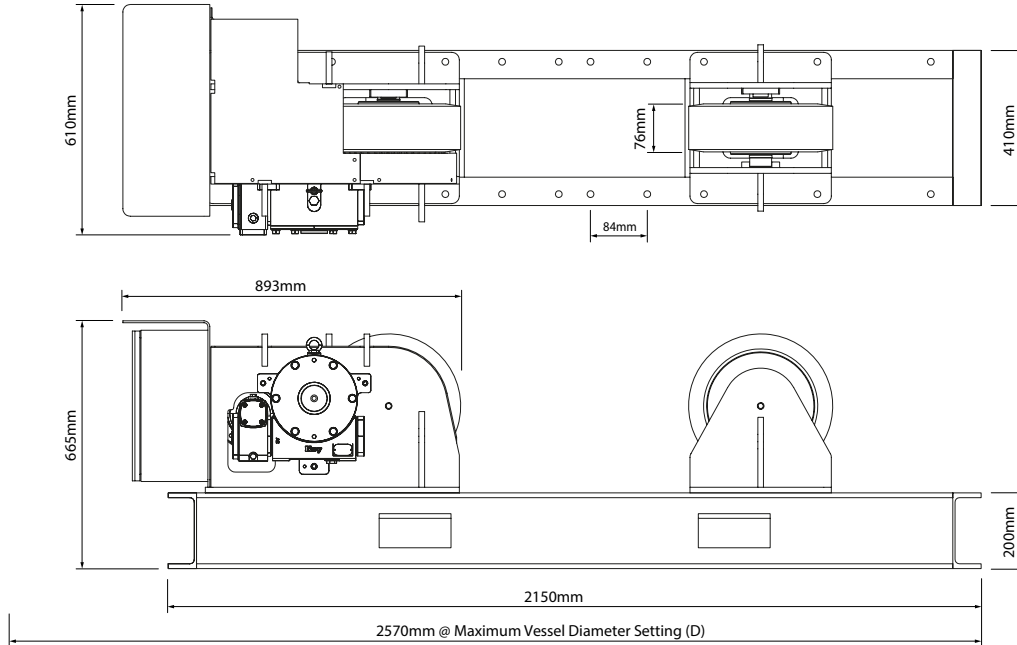


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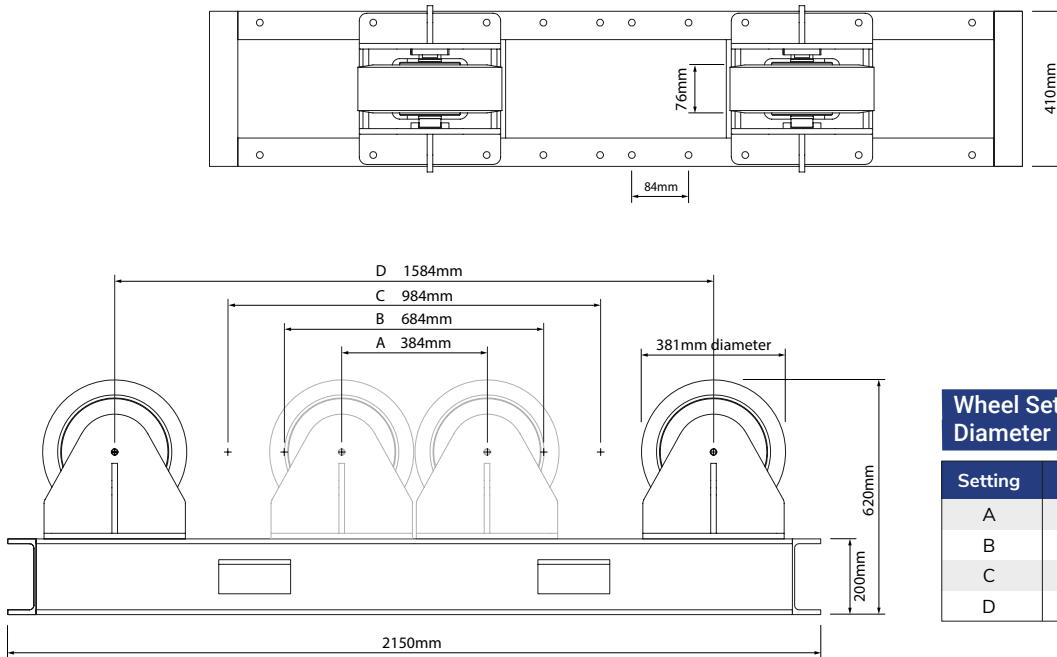
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### Drive Rotator



### Idler Rotator



#### Wheel Setting Workpiece Diameter Range

Setting	Range
A	7.8" (200mm) - 23.6" (600mm)
B	23.6" (600mm) - 47.2" (1200mm)
C	43.3" (1100mm) - 78.7" (2000mm)
D	78.7" (2000mm) - 137.7" (3500mm)

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