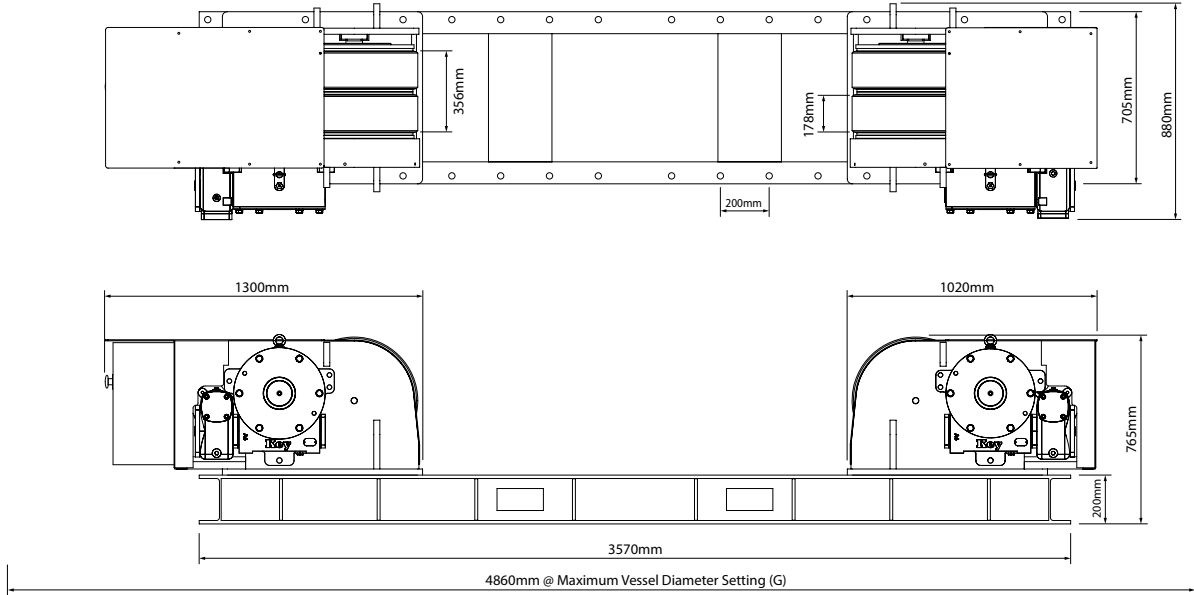




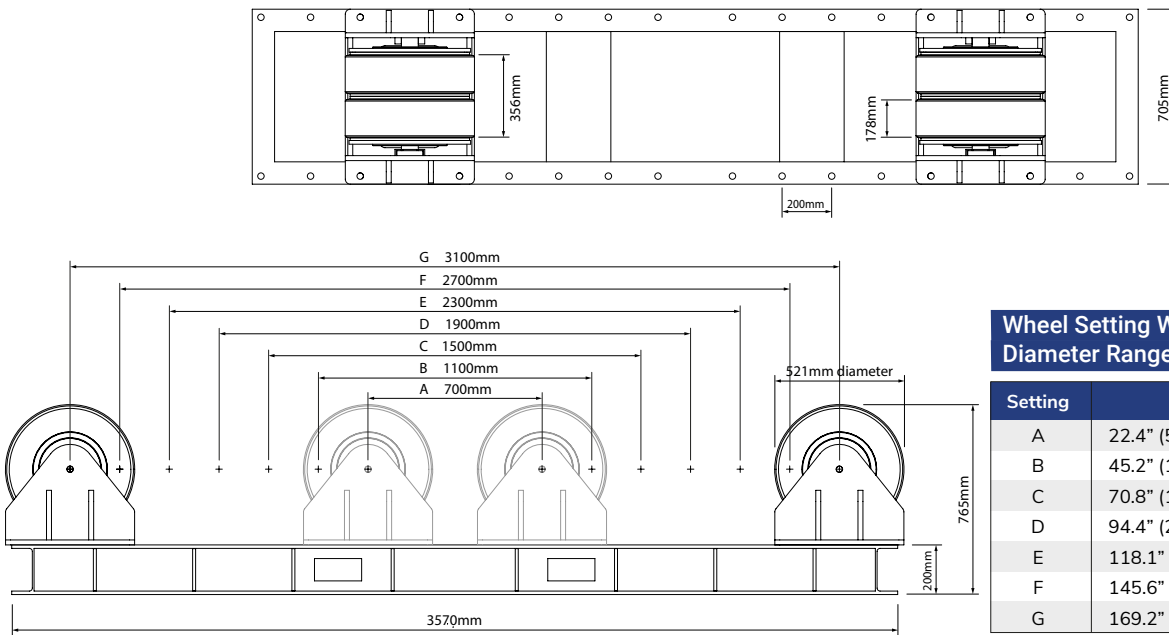
Specification

Model	KP60 Conventional Rotator Set (Drive and Idler)
Safe Working Load - Drive Unit	30 tonne
Safe Working Load - Idler Unit	30 tonne
Maximum Load Carrying Capacity - Set	60 tonne (1 Drive & 1 Idler)
Rotation Capacity, Drive Unit	90 tonne
Wheel Centre Distance	27.5, 43.3, 59, 74.8, 90.5, 106.2, 122in (700, 1100, 1500, 1900, 2300, 2700, 3100mm)
Vessel Diameter Capacity	22.4in to 267.7in (570mm to 6800mm)
Rotation Speed Range	5.1 to 51.1 in/min (130 to 1300 mm/min)
Tyre Type	Polyurethane, 95A durometer shore rating
Wheel Size	20.5in diameter x 14in wide (521mm x 356mm)
Overall Height to Top of Tyre	30.1in (765mm)
Remote Pendant Type	Plug & Socket Five Push Button Control (forward/stop/reverse/speed control/e-stop), 50ft (15m) cable
Rotation Drive Motors	2 x 1.5kW
Primary Input Power	380 to 480 V, 3 Phase, 50/60Hz
Input Current at Rated Load	12.1amp
Overall Length & Width - Drive	140.5in x 34.6in (3570mm x 880mm)
Overall Length & Width - Idler	140.5in x 27.7in (3570mm x 705mm)
Weight - Drive	4519lb (2050kg)
Weight - Idler	2756lb (1250kg)

Drive Rotator



Idler Rotator



Wheel Setting Workpiece Diameter Range

Setting	Range
A	22.4" (570mm) - 45.2" (1150mm)
B	45.2" (1150mm) - 82.6" (2100mm)
C	70.8" (1800mm) - 118.1" (3000mm)
D	94.4" (2400mm) - 157.4" (4000mm)
E	118.1" (3000mm) - 196.8" (5000mm)
F	145.6" (3700mm) - 236.2" (6000mm)
G	169.2" (4300mm) - 267.7" (6800mm)