SELF ALIGNED TYPE TANK ROTATOR

These rotators are designed and manufactured to suit need of rotating shells for circular seam welding. Precisely fabricated and machined structure along with perfectly aligned system ensures smooth rotation of the shells. There is no need to adjust the distance between the turning rolls as they adjust as per the diameter of the shell.



Features

- Sturdy base
- PU lining on the roller for perfect grip
- AC motor with VFD gives step less variation of speed over the entire range

Technical Specifications

Model	Load Capacity (Tons)	Wheel Dia. (mm)	Work Piece Dia (mm)	Wheel Width (mm)	
ZT - 5	5	250	250~3000	100	
ZT - 10	10	300	300~4000	120	
ZT - 20	20	300	500~4000	120	
ZT - 30	30	400	500~5000	150	
ZT - 50	50	400	600~5000	200	
ZT - 75	75	500	800~5000	200	

No. of Wheels - 8

Wheel Speed - 125 ~ 1000 mm/minute

Input Power - 3 Phase 380-440 Volts 50 Hz Supply

Wheel Material - CI Steel / Polyurethane + C.I. Steel



