

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

- Precisely machined base
- High temperature rubber 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 | 250-2300 | 100 |
| ZT - 10 | 10 | 300 | 300-2800 | 120 |
| ZT - 20 | 20 | 300 | 500-3800 | 120 |
| ZT - 30 | 30 | 400 | 500-3800 | 150 |
| ZT - 50 | 50 | 400 | 600-4500 | 150 |
| No. of Wheels - 8 | | | | |
| Wheel Speed - 125 ~ 1000 mm/minute | | | | |
| Input Power - 3 Phase 380-440 Volts 50 Hz Supply | | | | |
| Wheel Material - Rubber + CI Steel / Polyurethane + C.I. Steel | | | | |

Specifications may subject to change without notice.

