

# PROLINE

professional welding supplies

## ZT SERIES SELF-ALIGNING ROTATOR

Specifically designed to rotate tank, pressure vessels, wind-tower for fitting-up and circular welding jobs. ZT series pipe rotators are with capacities ranging for 5ton to 150ton.

### Feature

- ◆ Self-aligning adjusts rollers tilt angle to fit vessels with different diameters.
- ◆ Easy to set up a small welding center by means of welding column and boom under linking control.
- ◆ Equipped with high performance PU roller or steel rollers provide stable running.
- ◆ VFD AC infinitely variable speed control system.
- ◆ Remote control panel with switch for cw/ ccw rotation, foot switch for start/ stop functions.



### Scope of Delivery

- ◆ Main body frame: 1 pc
- ◆ Electrical cabinet: 1 pc
- ◆ Remote control panel: 1pc



### Specification

Model	Load Capacity	Tank Diameter	Roller Size	Roller Material	Rolling Speed	Control	Motor Power
ZT-5	5T	Ø250-Ø2500mm	Ø250x100mm	PU	100-1000mm/min	VFD	0.75kw
ZT-10	10T	Ø320-Ø3200mm	Ø300x120mm	PU	100-1000mm/min	VFD	1.1kw
ZT-20	20T	Ø500-Ø3800mm	Ø350x150mm	PU	100-1000mm/min	VFD	2.2kw
ZT-40	40T	Ø600-Ø4500mm	Ø400x160mm	PU	100-1000mm/min	VFD	3kw
ZT-60	60T	Ø750-Ø5000mm	Ø450x180mm	PU	100-1000mm/min	VFD	4kw
ZT-80	80T	Ø850-Ø5500mm	Ø450x240mm	PU	100-1000mm/min	VFD	2x3kw
ZT-100	100T	Ø1000-Ø6000mm	Ø500x240mm	PU	100-1000mm/min	VFD	2x3kw
ZT-150	150T	Ø1000-Ø6000mm	Ø550x300mm	PU	100-1000mm/min	VFD	2x4kw