## **SLIDE TYPE 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. Distance between the turning rolls can be adjusted by sliding the wheel frame on the machined base.

## **Features**

- Precisely machined base.
- PU Lining on the roller for perfect grip.
- AC motor with VFD gives step less variation of speed over the entire range.
- Synchronised drives results in minimised screwing effect.

## **Technical Specifications**

Α					
	Model	Load Capacity (T)	Wheel Dia. (mm)	Wheel Width (mm)	Work Piece Dia. (mm)
	KT-2	2	200	100	200-2000
	KT-5	5	250	100	250-3000
	KT-10	10	300	120	300-4000
	KT-20	20	300	120	500-4000
	KT-30	30	400	150	600-5000
	KT-50	50	500	150	750-5000
	KT-75	75	500	150	800-5000
	KT-100	100	550	200	800-5000
	KT-200	200	600	200	1000-5000
			No of Wheels - 4	1	

Wheel Speed - 125 ~ 1000 mm/minute

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

Wheel Material - Steel + PuCoating upto 100 ton & only steel beyond 100 ton

