

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 turing rolls can be adjusted by sliding the wheel frame on the machined base.



Features

Precisely machines base

High temperature rubber lining on the roller for perfect grip

Flanges on both sides of the wheel to protect the rubber lining

AC motor with VFD gives step less variation of speed over the entire range

Synchronised drives results in minimised screwing effect

Technical Specifications

MODEL	MOTOR POWER (Kw)	LOAD CAPACITY (T)	WHEEL DIA. (mm)	WORK PIECE DIA. (mm)	WHEEL WIDTH (mm)
KT-2	0.18	2	200	200-1200	100
KT-5	0.25	5	250	250-2300	100
KT-10	0.37	10	300	300-2800	120
KT-20	0.75	20	350	500-3500	120
KT-30	1.5	30	400	600-4200	120
No.Of Wheels - 4					
Wheel Speed- 0.1-1.2 mtrs/min					
Input Power - 3 Phase 380 - 440 Volts 50Hz Supply					
Wheel Material - Rubber / Polyurethane + C. I. Steel					

Specifications are subjected to change without notice