



The GLHZ series welding rotator is absorbing advantages of similar products at home and abroad, and designed and manufactured by us according to the operation requirements of several pressure vessel factories, and accord with mechanical standard JB/T 9187-1999 It is the device for special purpose adopted to weld metal cylinder especially pressure vessel. It has advantages of advanced technology, reliable quality and simple operation. This is self-aligned welding rotator which suitable for different diameter products in the range, and it has advantages of stepless speed adjust, low noise transmission and stable turning under the welding parameter in the range.



Technical Parameter of Self-Aligned Welding Rotator

Type	Max load weight(kg)	Suitable diameter of vessel(mm)	Diameter and width of the wheel (mm)		wheel linear speed(m/h)	Power of motor(kw)	Way of setting
			Rubber rollers	Metal rollers			
GLHZ-5	5000	φ250-φ2300	φ250×100	2×φ240×20	6-60	0.75	AC converter stepless speed adjust or electro-magnetic speed adjust
GLHZ-10	10000	φ320-φ2800	φ300×120	2×φ290×25	6-60	1.1	
GLHZ-20	20000	φ500-φ3500	φ350×120	2×φ340×30	6-60	1.5	
GLHZ-40	40000	φ600-φ4200	φ400×120	2×φ390×40	6-60	3	
GLHZ-60	60000	φ750-φ4800	φ450×120	2×φ440×50	6-60	4	
GLHZ-80	80000	φ850-φ5000	φ500×120	2×φ490×60	6-60	4	
GLHZ-100	100000	φ1000-φ5500	φ500×120	2×φ490×70	6-60	5.5	
GLHZ-150	150000	φ1100-φ6000	—	φ600×280	6-60	7.5	
GLHZ-250	250000	φ1200-φ7000	—	φ700×300	6-60	11	
GLHZ-500	500000	φ1800-φ8000	—	φ850×350	6-60	15	

