

WELDING ROTATORS

HGZ-Series





WUXI GUOHENG MACHINERY CO., LTD

WELDING ROTATORS HGZ-Series



The self-adjusting welding rotators from the HGZ series are designed for heavy duty rotating and positioning works.

These machines create an added value to your processing and move your manufacturing to a top level.



Characteristics:

- Self adjusting to different diameters of the working piece.
- Top-class electronic components from Schneider/ Siemens/ Delta.
- Stepless adjustable speed of the driven part.
- Steel wheels which enclose locked solid rubber tyres.
- Excellent pressure distribution due to the 4
 wheels per tool which leads to less distortion of
 the work piece especially when the wall of the
 item is thin.
- The strong and durable construction creates a very high stability.
- CE marking.
- The favourable price-performance ratio yields to a quick payback of your investment.
- The standard configuration includes a remote control which is equipped with a digital readout.

Available on request:

- Foot pedal for start-stop.
- Foot pedal for adjustable speed.
- Radio remote control.
- Mechanical adjustment for railways.

HGZ rotators can be supplied with a capacity from 5.000 Kg up to 500 Tons.

We also provide tailor-made D-HGZ welding rotators according to your special requirements.

HGZ-Series - specifications

| Model | Max. load per set (KG) | Ø Work piece (MM) | Wheels Ø*W (MM) | Speed (MM/min) | Motor power (KW) |
|---------|---------------------------|----------------------|--------------------|-------------------|---------------------|
| HGZ-5 | 5.000 | 250 - 2.500 | 250 x 100 | 100 - 1000 | 0,75 |
| HGZ-10 | 10.000 | 320 - 3.200 | 300 x 120 | 100 - 1000 | 1,1 |
| HGZ-20 | 20.000 | 500 - 3.800 | 350 x 150 | 100 - 1000 | 1,5 |
| HGZ-40 | 40.000 | 600 - 4.500 | 400 x 160 | 100 - 1000 | 3 |
| HGZ-60 | 60.000 | 750 - 5.000 | 450 x 180 | 100 - 1000 | 5 |
| HGZ-80 | 80.000 | 850 - 5.500 | 450 x 240 | 100 - 1000 | 7,5 |
| HGZ-100 | 100.000 | 1.000 - 6.300 | 500 x 240 | 100 - 1000 | 7,5 |
| HGZ-150 | 150.000 | 1.000 - 6.300 | 500 x 300 | 100 - 1000 | 10 |



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