



# Raybould Machine Tools Ltd

Macarthur Road, Cradley Heath, West Midlands, B64 7RP. England

Tel: 01384 565997 Fax: 01384 565459 Mobile: 07831 143034

Web: [www.raybould.com](http://www.raybould.com) e-mail: [slr@raybould.com](mailto:slr@raybould.com)

## HongEr Straighteners



### Model HS Cabinet Mounted Straightener

Options available to include adjustable air pressure to the rolls, worm gear adjustment, GCr15 straightening rolls hardened to reach HRC60+/-2 with fixed or variable speed drive



Model	HS-200A HS-200B	HS-300A HS-300B	HS-400A HS-400B	HS-500A HS-500B	HS-600A HS-600B
Max Coil Width	200mm	300mm	400mm	500mm	600mm
Material thickness	0.5-4.5mm 1.5-6.0mm	0.5-4.5mm 1.5-6.0mm	0.5-4.5mm 1.5-6.0mm	0.5-4.5mm 1.5-6.0mm	0.5-4.5mm 1.5-6.0mm
Output speed	15 mtr per min	15 mtr per min	15 mtr per min	15 mtr per min	15 mtr per min
Pinch rolls dia. x q'ty	95mm x 2 120 x 2	95mm x 2 120 x 2	95mm x 2 120 x 2	95mm x 2 120 x 2	95mm x 2 120 x 2
Straightening rolls dia. x q'ty	90mm x 9 120mm x 9	90mm x 9 120mm x 9	90mm x 9 120mm x 9	90mm x 9 120mm x 9	90mm x 9 120mm x 9
Motor	3hp	5hp	5hp	7.5hp	7.5hp

Director: S L Raybould

VAT number: GB276 3173 47

Company registration number: 01168392



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## Model TL Cabinet Mounted Straightener

Options available to include manual adjustable pressure to the rolls, GCr15 straightening rolls hardened to reach HRC60+/-2 with fixed or variable speed drive



Model	TL-200	TL-300	TL-400	TL-500	TL-600
Max Coil Width	200mm	300mm	400mm	500mm	600mm
Material thickness	0.4-2.2mm	0.4-2.2mm	0.4-2.2mm	0.4-2.2mm	0.4-2.2mm
Output speed	15 mtr per min	15 mtr per min	15 mtr per min	15 mtr per min	15 mtr per min
Pinch rolls dia. x q'ty	60mm x 2 80mm x 2	60mm x 2 80mm x 2	60mm x 2 80mm x 2	60mm x 2 80mm x 2	60mm x 2 80mm x 2
Straightening rolls dia. x q'ty	50mm x 7	50mm x 7	50mm x 7	50mm x 7	50mm x 7
Motor	1hp	1hp	2hp	2hp	3hp

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## Model JM3 Precision Cabinet Mounted Straightener

Suitable for use with stainless steel, copper, iron, aluminium.

Options available to include scratch-type roll adjustment, 15 off GCr15 straightening rolls hardened to reach HRC60+/-2 with fixed or variable speed drive

**HECE**



Model	JM3-100	JM3-200	JM3-300	JM3-400
Max Coil Width	100mm	200mm	300mm	400mm
Material thickness	0.2-1.2mm	0.2-1.2mm	0.2-1.2mm	0.2-1.2mm
Output speed	15 mtr per min	15 mtr per min	15 mtr per min	15 mtr per min
Straightening rolls dia. x q'ty	48mm x 9 top / 10 bottom			
Adjustment	Via 4-point micro adjustment			
Speed	0-16 mtr per min			
Motor	1hp	1.5hp		2hp

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Founded in 2002 in Shenzhen China, HongEr Machine focuses on high quality coil handling and press feeding systems including decoilers, straighteners, feeders and compact coil feeding lines.

HongEr has supplied machines to over 60 countries & regions. Customers include Ford, BMW, Jaguar, Nissan & Toyota to name but a few. The company continues to grow with the corporate culture of "Credit is the Basis, Quality Comes First". HongEr offers the best solutions with strong technical support and after-sales service.

From servo feeders to large-scale coil feeding lines the HongEr technical team offer solutions to all production requirements. The research and development at HongEr allow their machines to easily handle various differing types of materials including high-strength steel.



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## Design & Service:

- HongEr offers a full technical team with decades of experience guiding newly graduated engineers that are full of passion and enthusiasm

## Co-Operation:

- A dedicated design team can customize the machine per customer requirements

## Quality:

- ISO9901 and CE Certificates
- Electric components supplied from Japan, France and Germany
- High precision component parts supplied from Germany and Taiwan
- Strict quality control process

