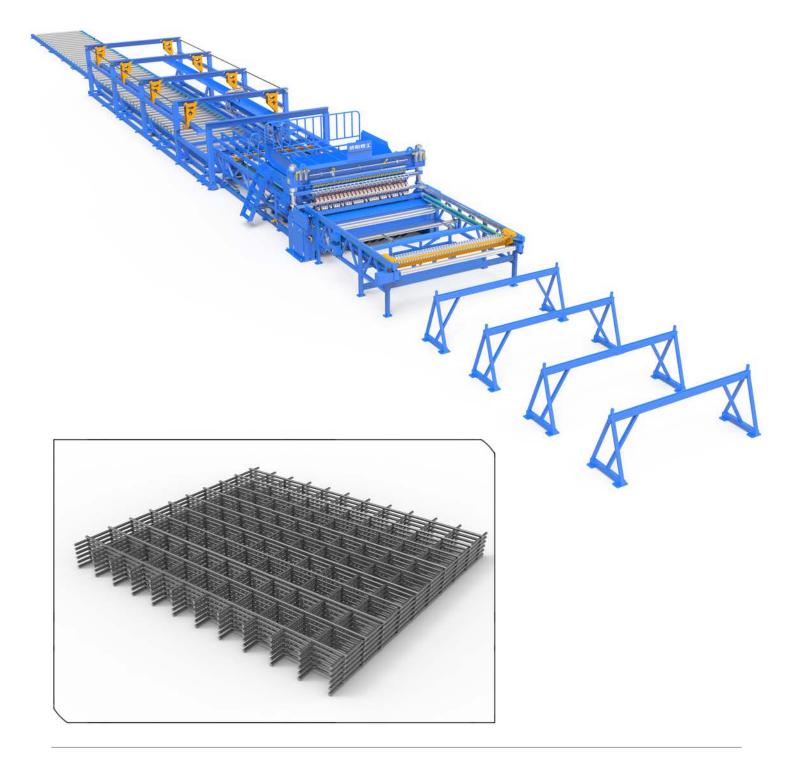


CONCRETE REINFORCEMENT MESH WELDING LINE

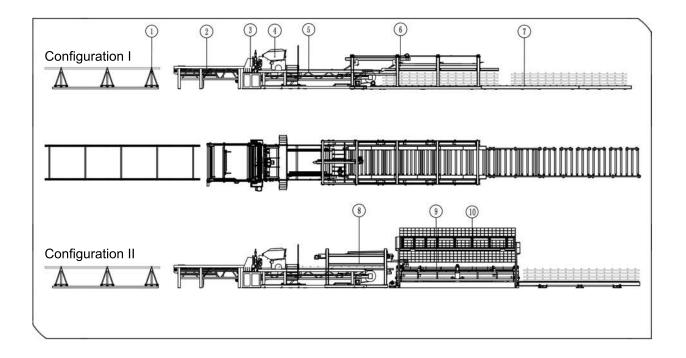
GWC2500-D2

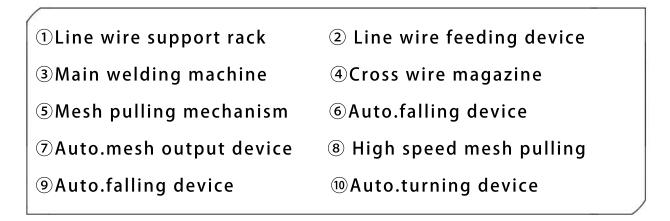


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Layout





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Technical Parameters

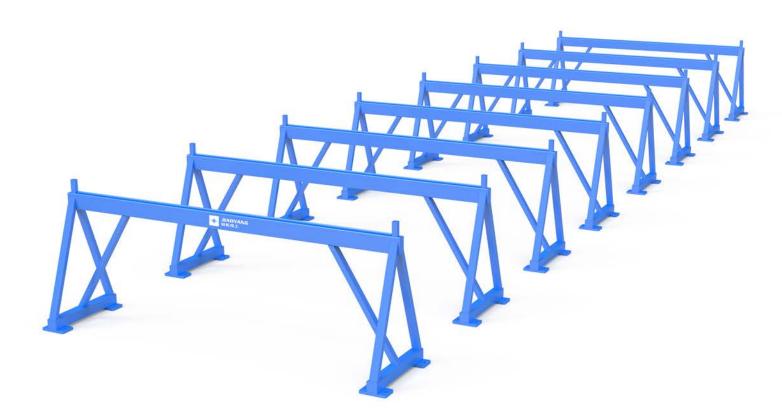
MODEL NO.	GWC3300-D2	GWC2500-D2
Max.mesh width	3300mm	2500mm
No.of electrodes	32	24
Transformer	160KVA×16	160KVA×12
Wire diameter	5-12mm	5-12mm
Welding speed	60-80times/min	60-80times/min
Line wire feeding	Pre-cut	Pre-cut
Cross wire space	≥50mm	≥50mm
Cross wire feeding	Pre-cut≥1500mm	Pre-cut≥1500mm
Tolerance of diagonal	±5mm (when 2m length)	±5mm (when 2m length)
Raw material	Cold rolling ribbed bar/	Cold rolling ribbed bar/
	cold rolling round bar	cold rolling round bar
Finished mesh	Panel, 12m	Panel, 12m
Line wire space	100/150/200mm	100/150/200mm

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Product Introduction

Line wire support rack



>Fixed type line wire support rack。

>Loading wire material of 12m by length and 6tons in weight, totally

8pcs racks.

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Product Introduction

Line wire feeding part



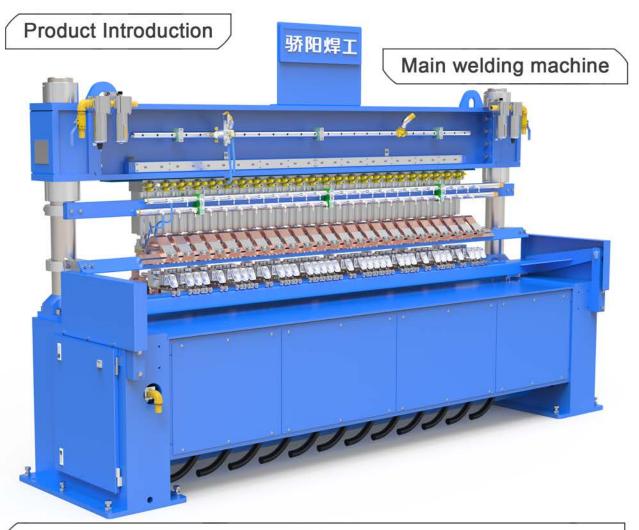
>With auto.align device, which makes the line wire position more accurate.

>With 3.5m length of line wire feeding track, which can realize the

continuous production.

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>The main welding machine adapts the box-type structure to increase the strength of the whole machine.

>Double-forced customized cylinder to save energy and increase high efficiency.

>Liftable frame to reduce electrode wearing.

>Cross wire detection to ensure the accuracy of cross wire falling.

>The material of the electrode is made of CrZrCu, and the power of

transformer is 160KVA, which improves the working life.

>Air pressure detection alarm to ensure welding quality.

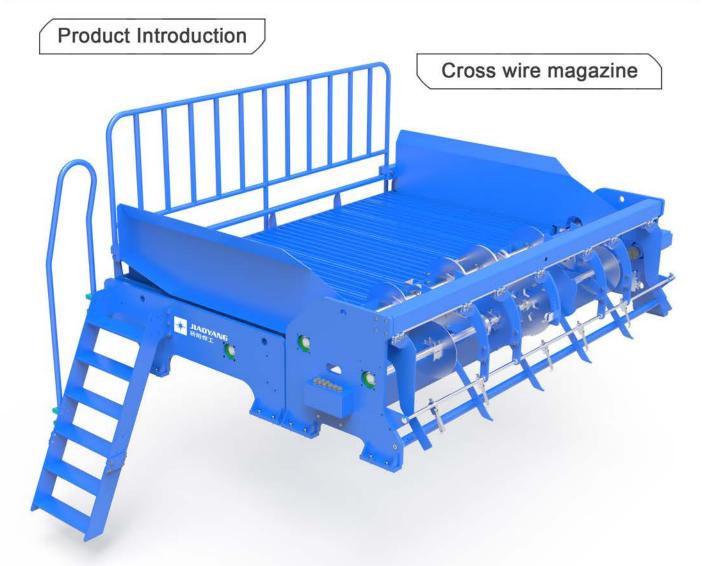
>SCR breakdown detection to protect the transformer operation.

>Independent R&D of operation programs, running speed of 80 times / minute.

>The line wire space of 100mm/150mm/200mm, and no need to be adjusted.

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>The storage capacity is 2 tons, reducing the frequency of feeding and

improving production efficiency.

>Stepladder is added on one side of the magazine to facilitate feeding.

>The magazine is integrated with the mesh pulling, which is easy to do maintenance.

>Increase-type cross wire magazine, throwing wheel falling, faster and

more accurate.

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Product Introduction Circulating mesh pulling mechanism

>Servo motor controlled reciprocating pulling mesh and track length of

4.5m, high precision and fast speed.

>The pulling mechanism and the main welding machine can be separated,

which is convenient for operators to adjust and maintain.

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Product Introduction Auto.falling device

>Pneumatic falling frame, the maximum falling length is 12m.

>Powered conveying roller table is convenient for packing.

>The height of the falling mesh is 30cm

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