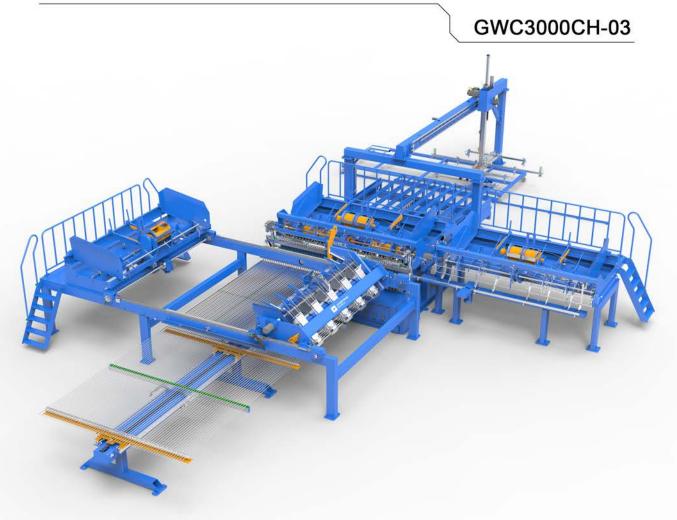
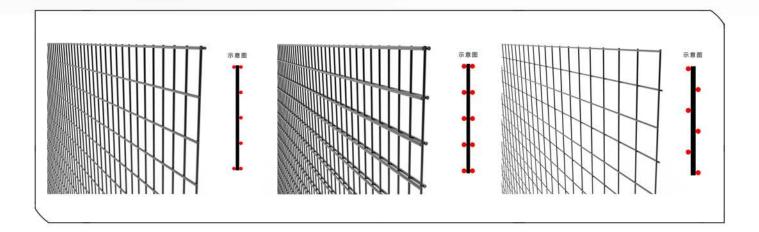


# FULL AUTO. 2D DOUBLE WIRE FENCE WELDING LINE

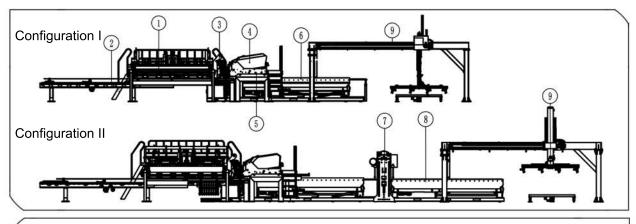




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Layout



①line wire align&sending device ②line wire pushing device
③Main welding machine④Cross wire pre-loading magazine (top)
⑤Cross wire pre-loading magazine (bottom)

6 round-trip mesh pull 7 mesh grab automatically (to position)

#### basic parameter

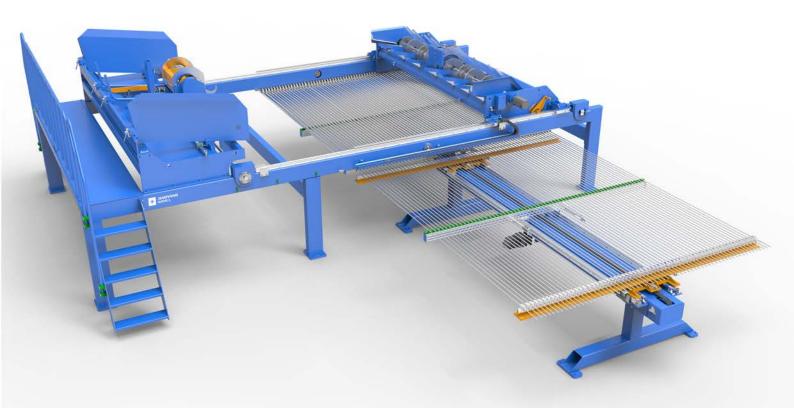
| GWC3000CH-03  |                     |             |  |
|---|---------------------|-------------|--|
| Max.mesh width 3000mm                                   | Cross wire diameter | 3.0-8.0mm   |  |
| Mesh length ≤3000mm                                     | No.electrodes       | 61pcs       |  |
| Cross wire space 200mm<br>Stepless adjustment           | Welding speed       | 60times/min |  |
| Line wire space 50mm                                    | Line wire diameter  | 5.0-6.0mm   |  |
| Covering space 1  | 19819×11392×4200mm  |             |  |
| Welding transformer Intermediate frequency 350KVA×9sets |                     |             |  |

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### Description

Line wire align device



>The line wires are automatically arranged and pushed together and fed

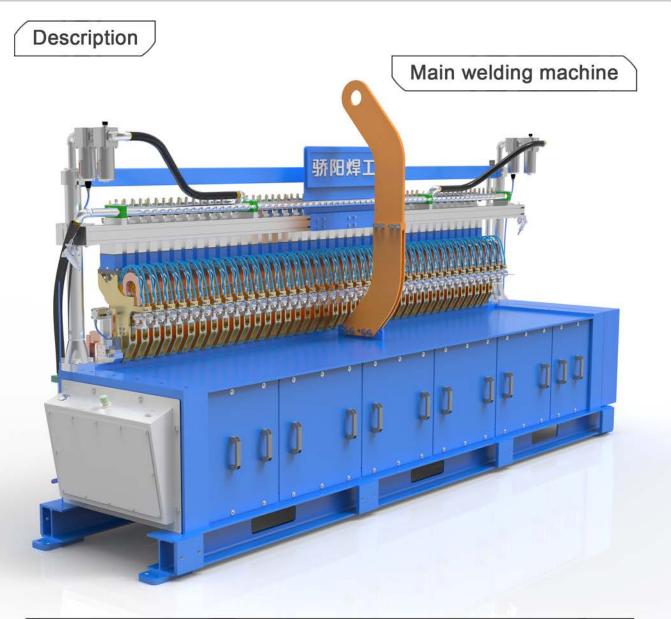
automatically, saving labor.

>The line wire hopper can load 1.5 tons raw materials, the align speed is

120 pcs / min, and the length of raw materials is 650mm-3000mm.

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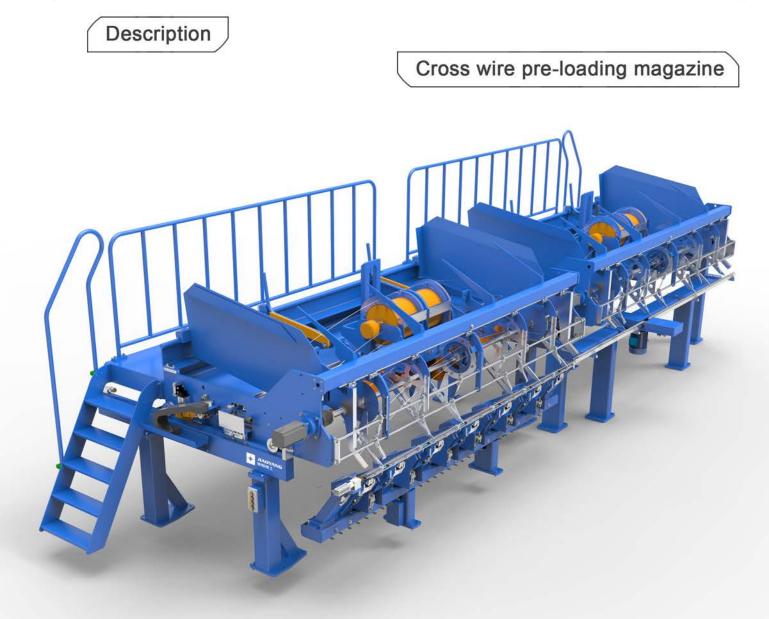




>Pneumatic main welding machine adopts quadruple force one-way acting cylinder for welding, saving 30% compression capacity and fast speed.
>The cross wire positioning adopts pneumatic aligning and two sets of detection devices, and the edge is ≤ 1mm, ensure the edge is neat.
>The line wire positioning adopts V-shaped steel mold threading assembly, which can adapt to the change of wire diameter.

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>Two cross wire hoppers are distributed on the top and below of the line

wire to realize the simultaneous supply and welding of two cross wires.

>The hopper can store 1.5 tons to improve production efficiency.

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### Description

#### Round-trip mesh pull



>Servo motor control with high-precision rack.

>The stroke is 4.5m, saving factory space.

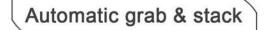
>The pulling frame can be moved, which is convenient for operation and

maintenance.

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## Description





>Automatic mesh grabbing and stacking

>The stacking height is 500mm / stack.

>There are two position can loading the finished mesh stack, ensure that

the machine can work continuously.

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