



GREWIN INDUSTRIAL GROUP CO.,LTD.

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GWE-150 Computer Waveform Machine



GREWIN INDUSTRIAL GROUP CO.,LTD.

Add: The fourth floor A-A3 zone aviation business area,Dongli Distr,Tianjin,China.



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1. Specification: Main technical parameters: (unit: mm)

Description	Computer waveform machine
Application	Production waveform springs
Function	Roll a circular waveform spring, the end surface is close or not close, variable distance or constant distance, single circle or multiple circles, right-handed waveform spring
Wire diameter	0.3-3.0mm
Max. OD	Φ2mm-Φ30mm
Max .wire feeding speed	100m/min
Max.wire feeding value	10000.00mm
Min.wire deeding value	0.01mm
Max.wire feeding length	60.00mm
Feeding direction	Planar wire feeding
Axis number	11Axis
Output power	5.5KW
Input power	220V 2P 50/60HZ
Control system	16Axis
Cutter model	face to face cut
Program storage	2000 plus
Air pressure	5-6KG/cm
Probe number	1
Overall dimension	800(L)*1100(W)*1550(H)
Net weight	700Kg
Load-bearing of the wire frame	60KG

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2. Motor power:

Wire feed servo power	400W Hechuan Motor *1
Cutter servo power	400W Hechuan Motor *8
Diameter servo power	400W Hechuan Motor *1
Formed shaft servo power	750W Hechuan Motor *1
Cutter lifting servo power	750W Delta Motor *1
Dust remover asynchronous motor power	320W

3. Feature:

Only through program setting can achieve product changing without any parts exchanging or adjusting.

Using one machine to produce 4 products.

Axis number: 11 Axis

Main computer: Touch screen interface monitor and Windows system

Computer software: 16 Axis control system

Max.wire feeding length: 60mm

Compression mode: Pneumatic compression

Pressing mode: Screw pressed manually

Estimate production speed: 15-20 pcs/minute (average of 4 products) One machine can achieve the capacity requirement of 1.500.000 pieces year.

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