



GREWIN INDUSTRIAL GROUP CO.,LTD.

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**NAME: Dual Station Automatic Standard Common
Mode Toroidal Winding Machine GWZ-016**



Photo of Machine Appearance



Gapped Type PFC Butterfly-Type Common-Mode

Differential Mode Inductor

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



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SPECIFICATION:

No.	Item Category	Value
1	Equipment Model	GWZ-016
2	Equipment Power	3KW
3	Power Consumption	0.55 kWh/hour
4	Overall Dimensions	1610mm*1020mm*1850mm
5	Total Machine Weight	490KG

Machining Range: Common-Mode

No.	Item Category	Value	Remarks	
1	Toroidal Core OD	9-40mm	9-31mm	Vibratory Feeder as Standard
			32-40mm	Custom Vibratory Feeder
2	Toroidal Core Height	<25 mm		
3	Wire Diameter	0.23-1.5mm	0.23-0.6mm	Finger-type Wire Stroking Mechanism
			0.23-1.5mm	Hook-wheel Wire Stroking Mechanism
4	Wire Length	Within 120 cm		
5	Efficiency	0.75-1 s/rev		
6	Inner Diameter	Subject to smooth passage of crochet hook after full winding		
7	The above winding range does not guarantee winding for all products within scope, subject to qualified evaluation and sample trial.			

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Equipment Configuration

No.	Item Category	Brand	Remarks
1	Motor	Leadshine	6 sets servo motors & 6 sets stepper motors
2	Ball Screw	TBI	3 pcs
3	Linear Guide	HIWIN	11 pcs
4	Cylinder	AIRTAC	24 pcs
5	HMI	MCGS	1 pc
6	Solenoid Valve	Senkuan	13 pcs
7	Vibratory Feeder	Youchuanghu	2 pcs
8	Power Supply	Mean Well	220 V, 8 A
9	Timing Belt	Continental Yuandong	5 pcs
10	Wire Cutter	Weilaisi	2 pcs
11	Air Source	Air compressor supplya	0.5-0.7 MP
12	Machine Frame	Custom	1 set
13	Central Control Rotary	Custom	2 sets
14	Wire Stroking Mechanism	Custom	2 sets
15	Wire Feeding Mechanism	Custom	2 sets
16	Hook-wire Mechanism	Custom	2 sets
17	Loading Mechanism	Custom	2 sets
18	Unloading Mechanism	Custom	2 sets
19	Control System	Custom	1 set

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