



About CANDID

HANGZHOU CANDID I/E CO.,LTD is a professional company dealing in various Mesh and Wire equipment covering aspect like machine designing,manufacturing,export, installation and commissioning.Founded in 2004,company yearly value of export reaches 4 million dollar,our machines have been exported to more than 30 countries.

CANDID owns skillful team to find the optimum solutions to your investment.Our goal is to help every clients set up a plant with safety,efficiency and accuracy.Wherever you are,CANDID has the experience,knowledge and skill to meet your requirements.

Zheng Jiangwei



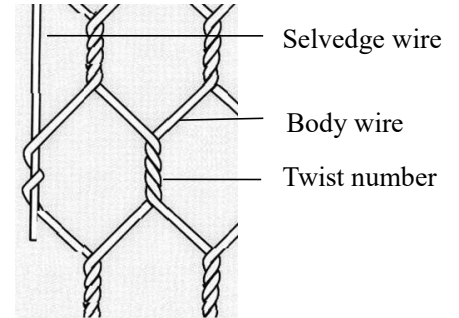
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Chief Executive

GABION MESH MAKING MACHINE

■ GHM-3000/GHM-4000/GHM-5000

We can provide the machine based on the special specs by customer



Mesh Size (mm)	Max. Breadth (mm)	Max.Dia of Weaving wire (mm)	Max.Dia of Bordering wire (mm)	Max Weaving - vein No.	Power (kw)	Exact Manufacturing Speed		Exterior Size (m) L×W×H	Weight (T)
						Mesh Hole netting Count/Minute	Meter /Hour		
60×80	3700	2.7	4.0	3/5	15	42	145	6.2×1.4×2.4	14
	4700	2.7	4.0	3/5	30	42	145	7.2×1.4×2.4	15
	5700	2.7	4.0	3/5	30	42	145	8.2×1.4×2.4	16
80×100	2700	3.2	4.0	3/5	15	42	170	6.2×1.4×2.4	14
	3700	3.2	4.0	3/5	30	42	170	7.2×1.4×2.4	15
	4700	3.2	4.0	3/5	30	42	170	8.2×1.4×2.4	16
100×120	3700	3.5	4.0	3/5	15	42	195	6.2×1.4×2.4	14
	4700	3.5	4.0	3/5	30	42	195	7.2×1.4×2.4	15
	5700	3.5	4.0	3/5	30	42	195	8.2×1.4×2.4	16

■ Accessional Equipment

■ Wire Spiral Coiling Machine

■ Without PLC



■ With PLC

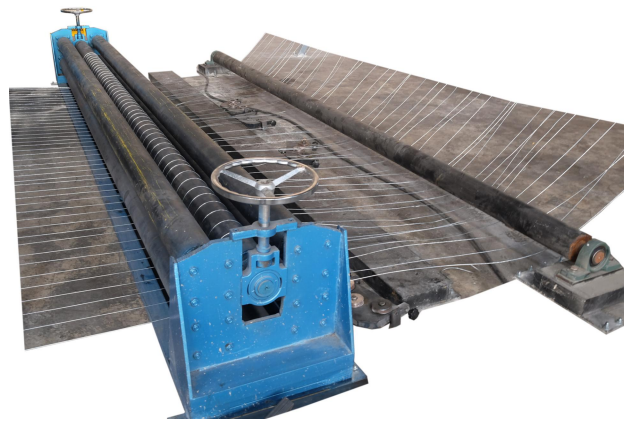


No.	Item	Parameter
1	Number of wire-coiling bar	≥ 4
2	Max. length of wire-coiling	1200m/m
3	Max. outside diameter after being covered by plastics	5m/m
4	Motor power	1.5 - 2.2 KW (depend on the quantity of bar)

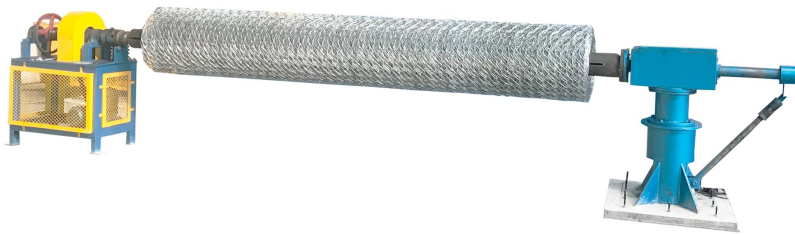
■ Wire Tension Machine



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■ Net roll winding machine



No.	Item	Parameter
1	Motor power	1.5KW
2	Machine Size	7050mm*700mm*1100mm
3	Machine Weight	1100KG
4	Max. Net roll weight	500KGS

■ Wire pay off system





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Gabion Net Straightening Machine(servo type)



No.	Item	Parameter
1	wire diameter	$\leq 5\text{mm}$
2	Upper roll size	$\Phi 133\text{mm}$ * 3pcs
3	Down roll size	$\Phi 133\text{mm}$ * 4pcs
4	Straightening thickness	$\leq 2.8\text{mm}$
5	output	8.5m/minute
6	power	5.5KW
7	roller speed	20turn/minute
8	wire stop device when the cutting machine cut the net	
9	infrared ray meter counter, frequency motor	



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Wire Straightening and Cutting Machine

Item	Parameter
Adjusting range of wire diameter	2.2~4mm
Moving wire speed	20m/minute
Total power	3kw
Exterior size (unit: mm)	5000×400×1000
Weight	120kg



Gabion Net Cutting Machine



Item	parameters		
Cutting width Max.	5 m		
Raw material compression strength	450 N/mm ²		
Angle	1°20'	1°30'	1°30'
Cutting speed	11 Per/minute		

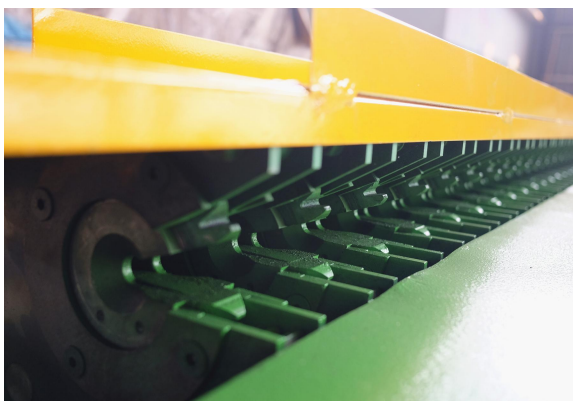


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■ Gabion Net Bordering Machine

No.	Item	Parameter
1	Wire diameter	2.2-4.0mm
2	Working width	4000mm
3	Output	5m/minute
4	Power	3KW

■ Gabion Packing Press Machine



Em





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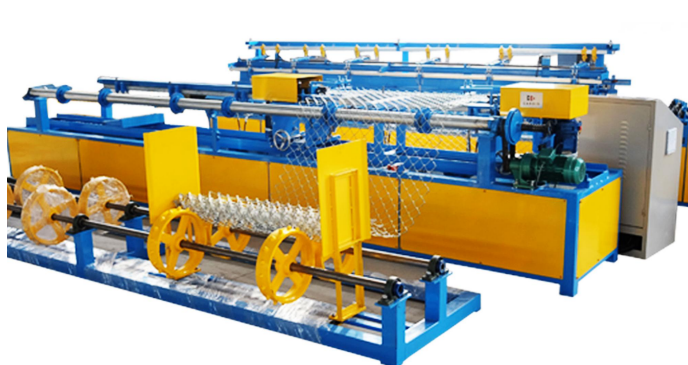
TYPE	GP-4000	GP-3000	GP-2000
Maximum press size	4000mm	3000mm	2000mm
Working Way	Hydraulic	Hydraulic	Hydraulic
Power	15KW	11KW	11KW
Working Pressure	0.7~0.8mPa	0.7~0.8mPa	0.7~0.8mPa



CHAIN LINK FENCE MAKING MACHINE



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Netting width Specification	Single wire chain link fence making machine	Double wire chain link fence making machine
No. of input wire	1	2
Capacity	60-70m ² /h	90-100m ² /h
Net width	2000mm, 3000mm, 4000mm	2000mm, 3000mm, 4000mm
Diameter of wire	1.6-4.0mm	1.6-4.0mm
Mesh size	25×25mm-100×100mm	25×25mm-80×80mm



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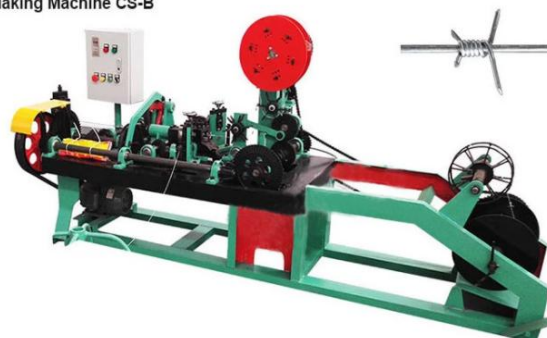


BARBED WIRE MAKING MACHINE

Normal Twisted Barbed Wire Making Machine CS-A



Single Strand Barbed Wire Making Machine CS-B



Double Twisted Barbed Wire Making machine CS-C



Item	Unit	CS-A	CS-B	CS-C
Motor power	kw	2.2/3	2.2/3	2.2/3
Strand wire diameter	mm	1.6-3.0	1.6-3.0	1.6-3.0
Barb wire diameter	mm	1.6-3.0	1.6-3.0	1.6-3.0



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Barb pitch	inch	3/4/5/6	3/4/5/6	3/4/5/6
Twist number	/	3-5	3	7
Production	/	20m/min	17m/min	17m/min



WIRE PVC COATING LINE



Parts	Wire PVC coating line
Screw diameter	65mm
Screw working length	1625mm



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Screw slenderness ratio	25:1
Screw revolution	4-40r/min
Coating thickness	0.3-0.5mm
Power	15KW
Heating Power	7.5KW

Vacuum suction device



Words printer



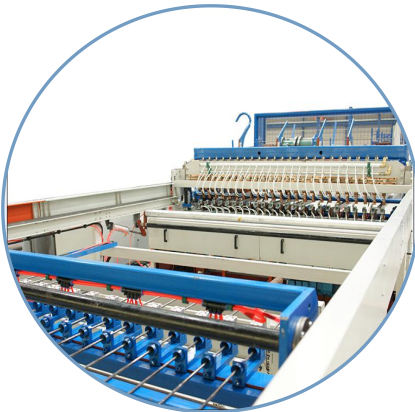
Mold



Wire take up machine



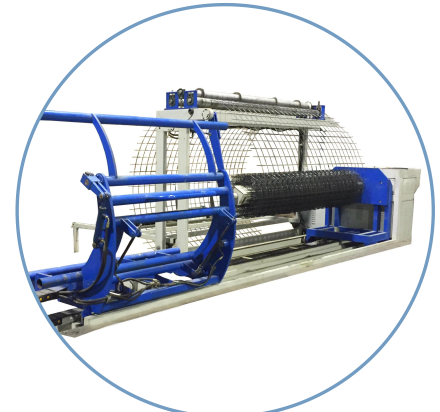
BRC WIRE MESH WELDING MACHINE



Main machine



Cutting machine



Net Rolling machine

Parts	BRC machine
Wire diameter range	3-6mm, 5-12m, 8-14mm
Width of mesh	2500mm
Main machine power	3KW



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Welding speed	50-60strokes/min
Heavy Transformer on machine	9*125KVA(water cooling)

