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**Greenland Technology Co. Ltd**

**GLT machine makes your production precise and efficient**



# Introduction

Greenland Technology Co.ltd established on 1998, focus on braiding equipment 22 years ,we are professional design , produce braiding machine and complimentary machine high tech company .

We produce double decks horizontal braiding machine , multi-decks horizontal high speed braiding machine CNC braiding machine tensile strength wire winding machine , crimp machine and assembly machine .our machine can braiding stainless steel wire , tensile strength wire , aluminum wire ,nylon , PE. composite material yarn.

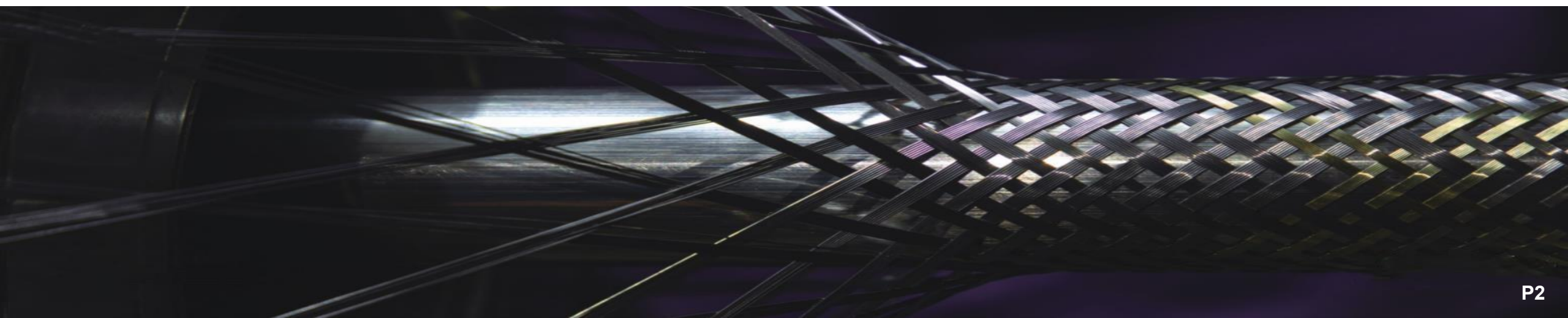
Excellent team, advanced production technology, reasonable production procedure make our machine in first -runner status . We value the intellectual property right, we have applied multi patents of invention and patent for utility models .We draw up China Hose Braiding Machine Standard BENFA had cooperated with university establish braiding tech R&D centre ,focus on 3D composite material braiding equipment , carbon fiber braiding machine .

Our machine had certified CE .export to Germany, Spain,UK, US, Japan, South east of Asia , middle east of Asia and so on .



Our braiding machine is applied to high pressure wire hose, Teflon hose, high pressure rubber hose SS wire sleeve, air conditioning hose for car, car and motor rubber hose, sprayer rubber hose, high pressure oil hose , sanitary hose fields and so on .

Our idea is provide the safe ,practical ,efficient ,intelligent product .We will quality is base ,development for win-win each other . care valuable , try our best provide the suitable hose braiding solution for every customer.



# Catalogues



1. P04-P13 Hose Braiding Machine(Horizontal Type)
2. P14-P21 Hose Braiding Machine(Vertical Type)
3. P22-P28 Hose Braiding Machine(Winding Machine)
4. P29-P30 Hose Braiding Machine(Crimping Machine)
5. P31-P32 Hose Braiding Machine(Assembly Machine)
6. P33-P34 Hose Braiding Machine(Carrier & Bobbin)
7. P35-P40 Rope Braiding Machine
8. P41-P46 Cable Braiding Machine

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## Hose Braiding Machine

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### **Braiding Materials:**

\* Stainless steel wire \* Nylon wire\* Aluminum wire \* Carbon steel\* Polyester yarn\* Cotton yarn\* Aramid fiber

### **Applications:**

\*Sanitary hose \*Teflon hose \*Hydraulic hose \*High pressure wire/rubber/oil hose

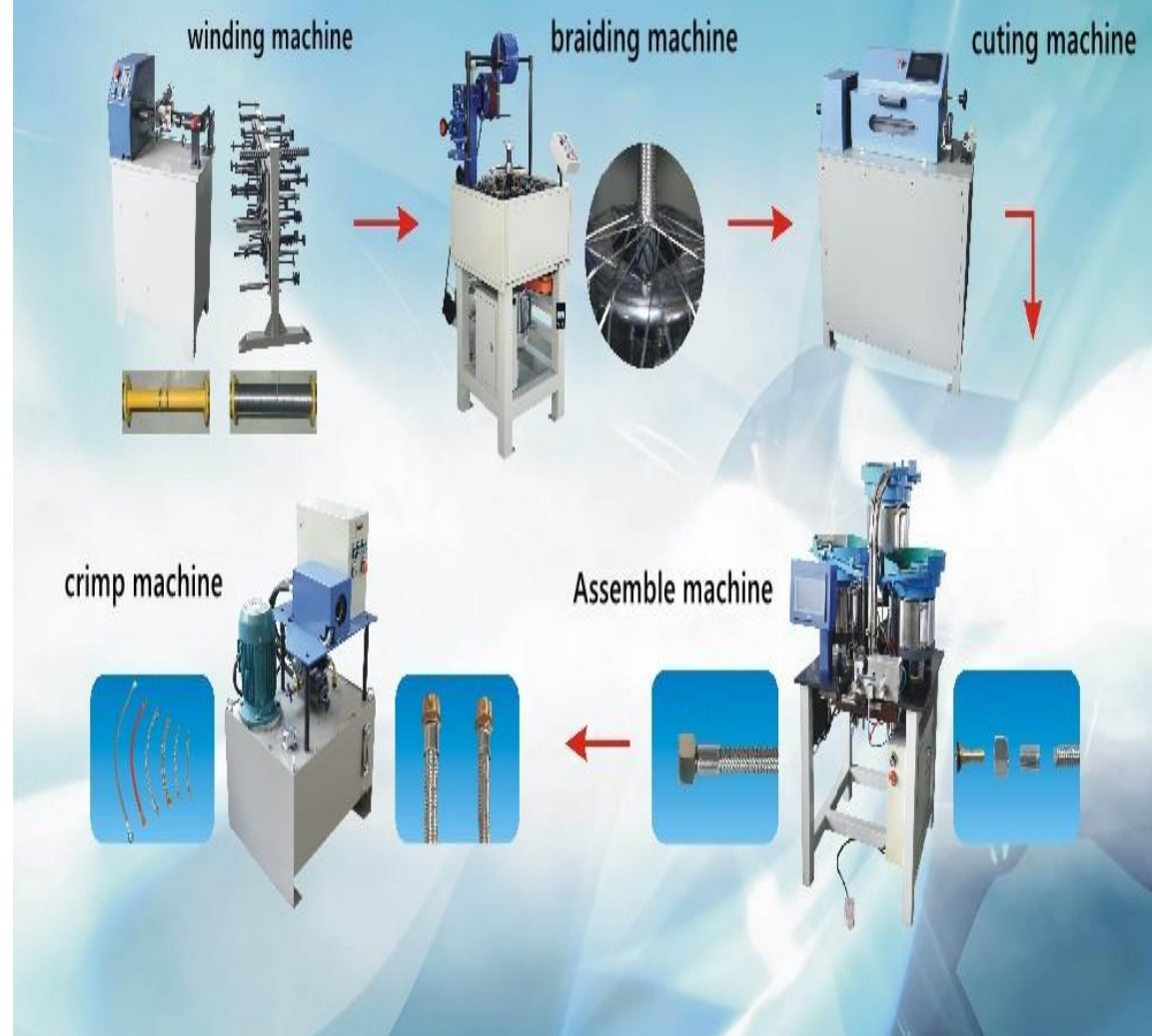
\*SS wire sleeve \*Air conditioning hose for car \*car and motor rubber hose \*sprayer rubber hose





- 1 • Top 1 hose braiding machine manufacturers  
Provide first hand Competitive price
- 2 • Service for world wide big brands  
International brands:Tucui, Flexitub, Neoperl, Rockwall.  
and occupies 70% of the Chinese Market
- 3 • 25 experiences  
focusing on hose braiding machine
- 4 • One stop braiding solutions  
wind, braid, crimp, assemble
- 5 • Permanent technical support  
installation, using, maintenance, spare parts replacement
- 6 • Confidential agreement  
100% ensure your info can't be exposed to others
- 7 • Flexible payment channels
- 8 • We have our own shipping agent to ensure the  
best price and on time delivery.

# GLT machine provides one stop braiding solutions (product category)



## Series Horizontal Single(double) CNC Braiding Machine-200



BFB20W-200CFS



BFDZ-84202 BFDZ-80168



BFB24W-200CS



BFB48W-200C



BFDZ-85180 BFVP-93210

**200W: with horn gear OD200mm,suitable for bobbin OD ≤ 86mm**

FB-200W series horizontal braider is suitable for soft and hard core big diameter high strength epdm tube ,widely used in the manufacturing of steel wire braided high pressure rubber tube ,steel wire braided sleeve , braided corrugated tube , high strength wire braided tube. Big diameter cable brake hose ,air conditioner hose ,etc., suitable for the braiding material such as stainless steel wire, steel wire ,alloy wire cotton yarn aramid yarn and other metallic wire and composite yarn .

### Main Features

- Fast braiding speed ,more suitable for rigid tube and big diameter tube.
- Various active and passive methods such as noise absorbing, isolating, shocking absorbing material, etc.
- Patented In house designed plate with guide, improve productivity and prolong machine life.
- Machine stops & alarms when broken wire, out of wire out of tubing or rubber sheet detected, ensure machine runs safely.
- CNC controlled, easy to adjust braid pitch (angle) & monitor status, data storage and safety protection.
- Custom design available per request.

carriers per deck	bobbin dimension
16-64	85×32×180mm 93×30 x 210mm
carrier speed [RPM]	bobbin capacity
14-56	600cm <sup>3</sup> -1320cm <sup>3</sup>

**200W: with horn gear OD200mm,suitable for bobbin OD ≤ 86mm****Technical Parameter**

Type	carrier per deck	carrier speed [RPM]	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD
BFB16W-200CFS	16	56rpm(max)	4.0KW*2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤16mm
BFB20W-200B	20	45rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤20mm
BFB20W-200C	20	45rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤20mm
BFB20W-200CF	20	45rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤20mm
BFB20W-200CFS	20	45rpm(max)	5.5KW*2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤20mm
BFB20W-200BCS	20	45rpm(max)	5.5KW*2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤20mm
BFB24W-200C	24	37rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤24mm
BFB24W-200CF	24	37rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤24mm
BFB24W-200CFS	24	37rpm(max)	5.5KW2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤24mm
BFB24W-200Cs	24	37rpm(max)	5.5KW*2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤24mm
BFB28W-200CF	28	32rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤28mm
BFB28W-200CFS	28	32rpm(max)	5.5KW*2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤28mm
BFB32W-200B	32	26rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤32mm
BFB36W-200C	36	26rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤36mm
BFB36W-200CF	36	26rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤36mm
BFB36W-200CFs	36	26rpm(max)	5.5KW*2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤36mm
BFB36W-200A	36	26rpm(max)	5.5KW	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤36mm
BFB48W-200C	48	19rpm(max)	5.5KW2	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤55mm
BFB64W-200C	64	14rpm(max)	5.5KW*3	1.5KW	Electronic parameter set	3.0kg—10.0kg	≤140mm

## Series Horizontal Single(double) CNC Braiding Machine -140



BFB24W-140CF



**140W: with horn gear OD 140mm, suitable for bobbin OD  $\leq 82\text{mm}$**

BFB-140W series horizontal automatic braider are widely used in various industries such as air conditioner hose , high pressure washer hose, power steering hose , pressure resistant epdm hose , brake hose , cable .etc. for braiding dipped line aramid fiber, cotton yarn .glass fiber , carbon fiber . stainless steel wire ,etc. Suitable for braid of soft & hard tube and big tube.

### Main Features

- Big volume bobbin , capacity reaches 1300cm\*shortens wire change period ,capable for long meter braiding.
- One worker can watch over several machines. machine stops & alarms when broken wire out of wire out of tubing or rubber sheet detected.
- CNC controlled, easy to adjust braid pitch(angle) & monitor status, data storage and safety protection.
- Patented In house designed plate with guide improve productivity and prolong machine life,3 years warranty.
- Oil collecting circulating periodical automatic lubrication system, less oil stains.
- Low noise, tested noise < 78dB for enclosed braider, safe and environmental friendly.
- Networked Intelligent Production available per customer's request.

carriers per deck	bobbin dimension
8-96	80×28×277mm 93×30×210mm
carrier speed[RPM]	bobbin capacity
5-42	130 cm <sup>3</sup> -1320 cm <sup>3</sup>



Type	carrier per deck	carrier speed RPM	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD
BFB24W-140CF	24	42rpm(max)	2.2KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤24mm
BFB24W-140CF II	24	42rpm(max)	2.2KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤24mm
BFB24W-140CFI	24	42rpm(max)	2.2KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤24mm
BFB36W-140C	36	2Brpm(max)	4.0KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤36mm
BFB36W-140CF	36	28rpm(max)	4.0KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤36mm
BFB36W-140CFI	36	2Brpm(max)	4.0KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤36mm
BFB36W-140CFII	36	34rpm(max)	4.0KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤36mm
BFB36W-140CFYND	36	34rpm(max)	4.0KW	1.5KW	Electronic parameter set	0.4kg—5.0kg	≤36mm
BFB48W—140CF II 1	48	21rpm(max)	5.5KW	0.4KW	Electronic parameter set	0.4kg—5.0kg	≤48mm
BFB96W-140CFZJ	96	5rpm(max)	7.0KW	1.5KW	Electronic parameter set	0.4kg—5.0kg	≤96mm

## Series Horizontal Single(double) CNC Braiding Machine -114



BFB16W-114CF III



BFB24W-114DS



BFB48W-114D

### 114W: with horn gear OD 114mm, suitable for bobbin OD $\leq 58\text{mm}$

BFB-114W series horizontal automatic braider is suitable for hard core, soft core braiding, single & multiple layer. Widely used in various industries such as: automobile brake tube, automobile air conditioner hose, wire & cable .etc ,suitable for braiding stainless steel wire ,cotton yarn, glass fiber, aramid yarn, carbon fiber and other metallic wire and composite yarn.

#### Main Features

- One worker can watch over several machines, machine stops & alarms when broken wire, out of wire, out of tubing or rubber sheet detected.
- CNC controlled , easy to adjust braid pitch (angle) & monitor status, data storage and safety protection.
- Productivity = carrier pitch (RPM) braid pitch(mm/min) ,maximum carrier rpm reaches 50rpm.
- Good outer look, professional industry design, patented outer look design.
- Safe & environmental friendly , low noise , tested noises 78dB for enclosed braider.
- Automatic lubrication by Oil collecting circulating periodical automatic lubrication system.
- Networked Intelligent Production available per customer's request.
- ODM custom design available.

carriers per deck	bobbin dimension
8-96	56×22×170mm
carrier speed [RPM]	bobbin capacity
15-42	130cms-360cm

Type	carrier per deck	carrier speed [RPM]	braiding machine power	hauloff motor power	braiding pitch set up	carrier tension	braided hose OD
BFB16W-114CFII	16	80rpm(max)	1.5KW*3	0.4KW	electronic parameter set	0.4kg—5.0kg	≤20mm
BFB24W-114C	24	40rpm(max)	1.5KW	0.4KW	electronic parameter set	0.4kg—5.0kg	≤24mm
BFB24W-114CFS	24	42rpm(max)	2.2KW*2	0.4KW	electronic parameter set	0.4kg—5.0kg	≤24mm
BFB24W-114D	24	40rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤24mm
BFB24W-114DS	24	40rpm(max)	1.5KW*2	0.4KW	electronic parameter set	0.4kg—5.0kg	≤24mm
BFB32W-114D	32	44rpm(max)	2.0KW		mechanical variable speed drive	0.4kg—5.0kg	≤32mm
BFB36W-114C	36	29rpm(max)	3.0KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤36mm
BFB36W-114CI	36	29rpm(max)	3.0KW	0.55KW	Electronic parameter set	0.4kg—5.0kg	≤36mm
BFB36W-114D	36	29rpm(max)	3.0KW		mechanical variable speed drive	0.4kg—5.0kg	≤36mm
BFB48W-114C	48	15rpm(max)	5.5KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤48mm
BFB48W-114CF	48	15rpm(max)	5.5KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤48mm
BFB48W-114D	48	20rpm(max)	5.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤48mm

## Series Horizontal Single(double) CNC Braiding Machine



BFB20W-300CF



BFB24W-90CF  
medical Braiding Machine

### Other horizontal braider (90C,240W,300W)

BFB-90C series horizontal CNC automatic braider is designed for the small rigid tube, suitable for braiding material of aramid fiber, polyester yarn, cotton yarn, glass fiber, carbon fiber, stainless steel wire.

BFB-240W、 BFB-300W series horizontal braider is suitable for soft and hard core big diameter high strength epdm tube .widely used in the manufacturing of steel wire braided high pressure rubber tube , steel wire braided sleeve braided corrugated tube , high strength wire braided tube .big diameter cable . brake hose air conditioner hose ,etc. suitable for the braiding material such as stainless steel wire .steel wire ,alloy wire ,cotton yarn ,aramid yarn and other metallic wire and composite yarn .

### Main Features

- Fast braiding speed ,more suitable for rigid tube and big diameter tube.
- Various active and passive methods such as noise absorbing , isolating, shocking absorbing material, etc are used.
- Patented in house designed plate with guide. Improve productivity and prolong machine life.
- Machine stops & alarms when broken wire, out of wire. out of tubing or rubber sheet detected, ensure machine runs safely.
- CNC controlled, easy to adjust braid pitch (angle) & monitor status data storage and safety protection.
- Custom design available per request.

carriers per deck	bobbin dimension
16-64	43×18× 111mm 85×32×180mm 93x30×210mm
carrier speed [RPM]	bobbin capacity
14-56	130cm <sup>3</sup> -1320cm <sup>3</sup>

Type	carrier per deck	carrier speed [RPM]	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD
BFB16W-90C	16	70rpm(max)	0.75KW		mechanical variable speed drive	0.4kg-5.0kg	≤16mm
BFB20W-90C	20	56rpm(max)	0.75KW		mechanical variable speed drive	0.4kg-5.0kg	≤20mm
BFB24W-90CF	24	66rpm(max)	0.75KW	0.4KW	electronic parameter set	0.4kg-5.0kg	≤24mm
BFB36W-90C	36	44rpm(max)	0.75KW	0.4KW	electronic parameter set	0.4kg-5.0kg	≤36mm
BFB12W-126B	12	86rpm(max)	0.75KW		mechanical variable speed drive	0.4kg-5.0kg	≤16mm
BFB16W-240CFS	16	49rpm(max)	3.5KW*2	1.5KW	electronic parameter set	3.0kg-8.0kg	≤16mm
BFB20W-240CF	20	40rpm(max)	5.5KW	1.5KW	electronic parameter set	3.0kg-8.0kg	≤20mm
BFB18W-300CFs	18	36rpm(max)	4.0KW	1.5KW	electronic parameter set	3.0kg-8.0kg	≤18mm
BFB20W-300CF	20	30rpm(max)	5.5KW	1.5KW	electronic parameter set	3.0kg-8.0kg	≤20mm
BFB24W-300B	24	36rpm(max)	5.5KW	1.5KW	electronic parameter set	3.0kg-8.0kg	≤24mm
BFB24W-300CF	24	36rpm(max)	5.5KW	1.5KW	electronic parameter set	3.0kg-8.0kg	≤24mm
BFB24W-300CFS	24	36rpm(max)	5.5KW	1.5KW	electronic parameter set	3.0kg-8.0kg	≤24mm
BFB36W-200CFs	36	20rpm(max)	5.5KW	1.5KW	electronic parameter set	3.0kg-8.0kg	≤36mm

**140L: with horn gear OD140mm,suitable for bobbin OD ≤ 82mm**

140L Series vertical braiding machine apply in sanitary cable ,high pressure rubber hose field. braiding material stainless steel wire ,textile glass fiber.

**Main Features**

- High automatic extent broken ,empty bobbin or no tube automatic machine self-closed.
- Adopt adjustable speed to accommodate pitch. don't need to change gear.
- High efficiency production three times than present usual machine per hour ,the max production reach to 98m/hour
- Low noise ,transmission and pulling system adopt absorbing sound ,reducing shake and inserting equipment.
- Easy maintenance ,transmission flexible structure easy install and remove
- We can design the machine as customer request

carriers per deck	bobbin dimension
8-96	80×28×277mm
carrier speed [RPM]	bobbin capacity
25-55	130cm <sup>3</sup> -1320cm <sup>3</sup>



BFB24L-140AF II



BFB24L+24L-140CFS I



BFB32L-140CF

**140L: with horn gear OD140mm,suitable for bobbin OD ≤ 82mm**
**Technical Parameter**

Type	carrier per deck	carrier speed [RPM]	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD	Weight
BFB16L-140CFS	16	55rpm(max)	1.5KW*2	0.75KW	electronic parameter set	0.4kg-5.0kg	≤16mm	300kg
BFB20L_140B	20	45rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤20mm	350kg
BFB20L_140B II	20	45rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤20mm	350kg
BFB20L-140BF	20	45rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤20mm	350kg
BFB20L-140CF	20	44rpm(max)	1.5KW	0.55Kw	electronic parameter set	0.4kg-5.0kg	≤20mm	350kg
BFB24L-140CFS	24	42rpm(max)	1.5KW*2	0.55KW	electronic parameter set	0.4kg-5.0kg	≤24mm	580kg
BFB24L-140AF	24	37rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	380kg
BFB24L-140AF II	24	37rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	380kg
BFB24L-140B	24	37rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	380kg
BFB24L-140B II	24	37rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	380kg
BFB24L-140BF	24	37rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	380kg
BFB24L-140CF	24	42rpm(max)	1.5KW	0.55KW	electronic parameter set	0.4kg-5.0kg	≤24mm	380kg
BFB20L+24L-140CFS I	24	37rpm(max)	1.5KW*2	0.75KW	electronic parameter set	0.4kg-5.0kg	≤24mm	700kg
BFB24L+24L-140CFS I	24	37rpm(max)	1.5KW*2	0.75Kw	electronic parameter set	0.4kg-5.0kg	≤24mm	700kg

Type	carrier per deck	carrier speed [RPM]	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD	Weight
BFB24L-140CS	24	37rpm(max)	1.5KW*2	0.55KW	electronic parameter set	0.4kg-5.0kg	≤24mm	630kg
BFB24L-140D	24	37rpm(max)	1.5KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	380kg
BFB24L-140DI	24	37rpm(max)	1.5xW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	380kg
BFB32L-140A	32	28rpm(max)	2.2KW		mechanical variable speed drive	0.4kg-5.0kg	≤32mm	430kg
BFB32-140B	32	28rpm(max)	2.2KW		mechanical variable speed drive	0.4kg-5.0kg	≤32mm	430kg
BFB32L-140CF	32	28rpm(max)	2.2KW	0.75KW	Electronic parameter set	0.4kg-5.0kg	≤32mm	430kg
BFB36L-140AF	36	29rpm(max)	2.2KW		mechanical variable speed drive	0.4kg-5.0kg	≤36mm	520kg
BFB36L-140B	36	29rpm(max)	2.2KW		mechanical variable speed drive	0.4kg-5.0kg	≤36mm	520kg
BFB36L-140BF	36	29rpm(max)	2.2xw		mechanical variable speed drive	0.4kg-5.0kg	≤36mm	520kg
BFB36L-140CF	36	29rpm(max)	2.2KW	0.75KW	electronic parameter set	0.4kg-5.0kg	≤36mm	520kg
BFB36L-140D	36	29rpm(max)	3.0KW		mechanical variable speed drive	0.4kg-5.0kg	≤36mm	520kg
BFB48L-140B	48	25rpm(max)	3.0KW		mechanical variable speed drive	0.4kg-5.0kg	≤48mm	550kg
BFB48L-140CF	48	25rpm(max)	3.0Kw	0.75KW	electronic parameter set	0.4kg-5.0kg	≤48mm	550kg



## Vertical Automatic Hose Braiding Machine Series -114



BFB24L-114B I



BFB24L-114B II



BFB36L-114B II



BFB48L-114CF



BFB24L-114BS



BFB24L-114D

**114L: with horn gear OD114mm,suitable for bobbin OD ≤ 58mm**

BFB-114L series vertical CNC automatic braider are widely used in sanitary industry, cable industry and high pressure hose industry ,suitable for stainless steel wire cotton yarn, aramid fiber ,carbon fiber and other braiding materials.

### Main Features

Oil bath lubrication system are used, stable carrier tension, easy to maintain.

Patented in house designed plate with guide, prolong machine life

Low noise , tested noises 78dB for enclosed braider, noise and shocking absorbing design.

Carrier rpm is 5% higher than the horizontal model carrier rpm can reach up to 310rpm , high productivity.

Machine stops & alarms when broken wire, out of wire, out of tubing or rubber sheet detected, ensure machine runs safely.

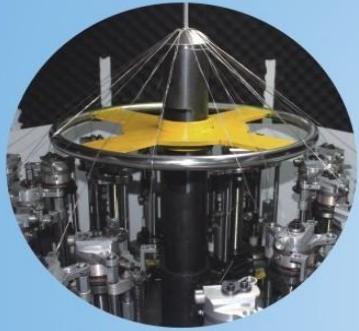
Custom design available per request.

carriers per deck	bobbin dimension
8-96	56×22×170mm
carrier speed [RPM]	bobbin capacity
20-55	130 cm <sup>3</sup> -360 cm <sup>3</sup>

Type	carrier per deck	carrier speed RPM	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD	weight
BFB16L-1148	16	55rpm(max)	0.75KW		mechanical variable speed drive	0.4kg—5.0kg	≤16mm	280kg
BFB24L-114AF	24	45rpm(max)	1.1KW		mechanical variable speed drive	0.4kg—5.0kg	≤24mm	305kg
BFB24L-114B	24	45rpm(max)	1.1KW		mechanical variable speed drive	0.4kg—5.0kg	≤24mm	305kg
BFB24L-114B1	24	45rpm(max)	1.1KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	305kg
BFB24L-114B II	24	45rpm(max)	1.1KW		mechanical variable speed drive	0.4kg—5.0kg	≤24mm	305kg
BFB24L-114BF	24	45rpm(max)	1.1KW		mechanical variable speed drive	0.4kg-5.0kg	≤24mm	305kg
BFB24L-114BS	24	45rpm(max)	1.5KW-2		mechanical variable speed drive	0.4kg—5.0kg	≤24mm	600kg
BFB24L-114C	24	45rpm(max)	1.1KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤24mm	305kg
BFB24L-114CF	24	45rpm(max)	1.1KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤24mm	305kg
BFB24L-114D	24	52rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤24mm	330kg
BFB24L-114D1	24	40rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤24mm	330kg
BFB32L-114B	32	35rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤32mm	400kg

type	carrier per deck	carrier speed RPM	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD	weight
BFB36L-114B	36	29rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤36mm	450kg
BFB36L-114BI	36	29rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤36mm	450kg
BFB36L-114BIII	36	29rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤36mm	450kg
BFB36L-114C	36	29rpm(max)	1.5KW	0.55KW	Electronic parameter set	0.4kg—5.0kg	≤36mm	450kg
BFB36L-114CF	36	29rpm(max)	1.5KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤36mm	450kg
BFB36L-114D	36	29rpm(max)	2.2KW		mechanical variable speed drive	0.4kg—5.0kg	≤36mm	475kg
BFB36L-114DI	36	29rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤36mm	475kg
BFB36L-114DII	36	29rpm(max)	1.5KW		mechanical variable speed drive	0.4kg—5.0kg	≤36mm	475kg
BFB48L-114AF	48	20rpm(max)	2.2KW		mechanical variable speed drive	0.4kg—5.0kg	≤48mm	1280kg
BFB48L-114B	48	20rpm(max)	2.2KW		mechanical variable speed drive	0.4kg—5.0kg	≤48mm	1280kg
BFB48L-114CF	48	20rpm(max)	2.2KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤48mm	1280kg

## Vertical Automatic Hose Braiding Machine Series-200



BFB24L-200CF

### Other vertical braider

BFB-126L, BFB-130L are improved model of BFB-114L which can use DZ56170 to meet different braid requirements. BFB-200L series vertical CNC automatic braider can be used to produce high pressure hose, corrugated hose, big diameter cable, automobile hose, brake tube, air conditioner hose, etc, suitable for the stainless steel wire, steel wire, alloy wire, cotton yarn, aramid fiber and other metallic wire and composite yarn.

- High productivity, big bobbin volume, good for big diameter flexible hose braiding.
- Fully enclosed design, low noise, noise and shocking absorbing design.
- Oil bath lubrication system are used, stable carrier tension, easy to maintain.
- Machine stops & alarms when broken wire, out of wire, out of tubing or rubber sheet detected, ensure machine runs safely.
- CNC controlled, digitally controls the pitch, easy to operate.
- Custom design available per request.

carriers per deck	bobbin dimension
16-36	56×22×170mm 85×32×180mm 93×30×210mm
carrier speed [RPM]	bobbin capacity
30-56	130cm <sup>3</sup> -1320cm <sup>3</sup>

**Other vertical braider**

**Technical Parameter**

Type	carrier per deck	carrier speed RPM	braiding machine power	haul off motor power	braiding pitch set up	carrier tension	braided hose OD	weight
BFB16L-126B	16	1.5KW			mechanical variable speed drive	0.4kg—5.0kg	16mm	300kg
BFB24L-130B	24	1.5KW			mechanical variable speed drive	0.4kg—5.0Kg	24mm	350kg
BFB16L-200CF	16	1.5KW	0.75KW	0.75KW	electronic parameter set	0.4kg—5.0kg	≤16mm	450kg
BFB24L-200CF	24	4.0KW	0.75KW	0.75KW	electronic parameter set	0.4kg—5.0kg	≤24mm	520kg
BFB24L-200C	24	4.0KW	0.55KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤24mm	520kg
BFB36L-200C	36	4.0KW	0.55KW	0.55KW	electronic parameter set	0.4kg—5.0kg	≤36mm	630kg

# Winding Machine Series



BFFS-1B

BFBS-1A



BFCW-8

BFBS-2B



BFFS-4B

BFBS-4A17



BFFS-2B

BFBS-2A

These machines are accessory devices to the automatic braiding machine, it is a device which wind wire and yarn to the bobbin evenly and orderly. It consists of 2 parts: pay-off shaft & winding head, standalone or combined.

There are 1 head winding machine, 2 head winding machine, 4 head winding machine.

## Main feature as follows:

- One worker can watch over several machines, automatically stops when wire breaks or runs out.
- Intelligent control, machine stops when set laps reached, also counts the NO. of bobbin processed
- High productivity. winding speed reaches 105m/s
- Pay off unit equipped with a brake keeps the tension even
- Custom design for the winding head and pay off shaft per customer's request.

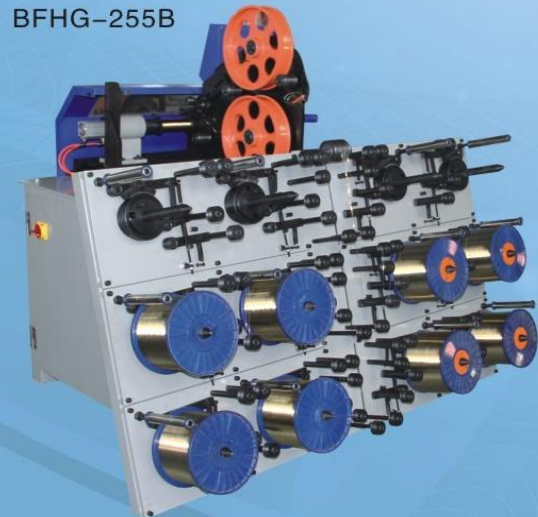
**BFBS winding machine**

**Technical Parameter**

Type	Axis RPM	Motor power	Voltage	Moving pitch	Bobbin size	Bobbin No	Pay off Spool No	Pay off Spool size
BFBS-1A	1400rpm (Frequency conversion)	0.55KW(2 Phase)220v	220V/50Hz	0.05-5mm ( Traversing drive)	D≤100mm H≤280 mm ( Customized )	1	≤9	D≤200mm H≤280 mm ( Customized )
BFBS-1A30		0.75KW(2 Phase)220V	220V/50Hz			1	≤9	
BFBS-2A		0.75KW(2 Phase)220V	220V/50Hz			2	≤18	
BFBS-2B		0.75KW	380V/220V/50Hz			2	Customized	
BFBS-4A		1.5KW(3 Phase)380v	380V/220V/50Hz			4	≤36	
BFBS-4A17		0.55KW*4(2 Phase)220v	220V/50Hz			4	≤36	
BFBS-4C		2.2KW	220V/50Hz			4	≤36	

Type	Pay off Spool No	Pay off Spool size	Pay off material steel wire, cotton, nylon
BFFS-1A	9	250*200cm	Steel wire, cotton thread, nylon thread
BFFS-2A	18	250*200cm	Steel wire, cotton thread, nylon thread
BFFS-1B	12	250*200cm	Steel wire, cotton thread, nylon thread
BFFS-1B290	12	250*290cm	Steel wire, cotton thread, nylon thread
BFFS-1BTX	2	250*200cm	carbon fibre
BFFS-2B	16	250*200cm	Steel wire, cotton thread, nylon thread
BFFS-1N	10	250*200cm	cotton thread, nylon thread
BFFS-2N	20	250*200cm	cotton thread, nylon thread
BFFS12-255C	12	280*115cm	Steel wire
BFFS14-255C	14	280*115cm	Steel wire
BFFS-PE	16	250*200cm	cotton thread, nylon thread
BFCW-8	8	250*200cm	Steel wire, cotton thread, nylon thread

## BFHG Horizontal Winding Machine



## BFHG wire winding machine

BFHG-255C series automatic steel wire winding machine is a new type of steel wire winding equipment developed by our company. The equipment consists of three parts: winding head, pay-off system and electric control system. It can wind up to 16 strands of wire to the bobbin which are used by the wire braiding machine. This model is widely used in steel wire production, steel wire braided hydraulic hose, stainless steel wire sleeve and other factories.

### Main features:

- Wire drape difference is less than 50mm,(8 wires), each wire is equipped with an independent control unit, which is controlled by a precision sensor, so that the tension of the wire is kept constant.
- Winding speed is 0-560m /min, fast, accurate and stable.
- Metering length is accurate, and the length error of each bobbin is less than 10m.
- Added special compensation device, with functions of sorting and winding assistance, to prevent accidental wire breaking off and stop during the process of winding.
- It is convenient to change the type of formula. Enter the winding speed, bobbin size, wire diameter, number of strands, and winding length in the user interface to automatically wind.
- Metering count complete. machine error automatic stop ,When broken wire out of-wire, air pressure defect, etc and set length reached ,machine automatically stops and send an alarm.
- Pay off system can be custom designed per request to wind up to 16 strands wires per bobbin.



	BFHG-255A	BFHG-255B	BFHG-255C	BFHG12-255C
Axis RPM	1400RPM (Frequency conversion)	1400RPM (Frequency conversion)	3000RPM (Frequency conversion)	2000RPM (Frequency conversion)
Motor power	3kw 3Phase	3kw 3Phase	3kw 3Phase (Servo motor)	3.5kw 3Phase /Servo motor
Voltage	380V/220v50HZ	380V/220v50HZ	380V/220v50HZ	380V/220v50HZ
Servo motor	(Traversing drive)	0.5KW	0.5KW	0.75KW
Moving pitch	0.2-8.0mm	0.2-8.0mm	0.2-8.0mm	0.2-8.0mm
Bobbin size	(Flange)D<120mm (Through bore)L<300mm			
Pay off spool no	12pcs(Can design as your request)			
Bobbin qty	1pcs	1pcs	1pcs	1pcs
Air pressure	0.4-0.7MPa	0.4-0.7MPa	0.4-0.7MPa	0.4-0.7MPa
Joint Stock Materials	wire			
Pay off Spool No	≤12			

## Take Up/Pay off Machine Series



BFSJ-800



BFSJ-1100



BFSJ-1200



BFSJ-1200



BFSJ-12-660

## Take up & pay off machine series

Take up machine series is a set of new accessory equipment for braiding machines to take up soft tubes automatically. It is widely used in company which producing wires, cables, weaved rubber tubes which endure high pressure, weaved rubber water tubes, weaved, tubes used in cars and motorbikes and tuber & plastic tubes in the sprayer.

### Main features:

- Self rise and fall take up reel: increase produce efficiency, reduce human labor intention.
- Take up speed adopt adjustable speed: adjustable speed more convenient and exact, and can connect with the braiding machine contemporary.
- Take up arrange orderliness: adopting beeline pay off system, pay off pitch can adjust.
- Take up ever tensile force come true take up placidity.

Type	Motor power	RPM	Power	Flange reel	Through bore	Coil speed	Inner hole	inner diameter
BFSJ-800	0.55KW	Adjustable speed	380v 3phase 380v 50Hz	≤800mm	≤400mm	0-3m/min (Customized)	30mm	500mm
BFSJ-800B 790				≤800mm	≤790mm		30mm	500mm
BFSJ-800B I				≤800mm	≤400mm		30mm	500mm
BFSJ-1000	0.55KW			≤1000mm	≤750mm		80mm	500mm
BFSJ-1100	0.75KW			≤1100mm	≤800mm		80mm	500mm
BFSJ-11-600C	0.55KW+0.55KW			≤1100mm	≤600mm		40mm	500mm
BFSJ-11-750C	0.55KW+0.55KW			≤1100mm	≤750mm		40mm	500mm
BFSJ-1200	0.75KW			≤1200mm	≤1000mm		80mm	400mm
BFSJ-12-660	0.55KW+1.5KW			1200mm	≤660mm		50mm	400mm
BFSJ-12-600C	0.55KW			≤1200mm	≤660mm		50mm	400mm
BFSJ-12-600D	1.5KW			≤1200mm	≤660mm		50mm	400mm
BFSJ-12-1200	0.55KW+1.5KW			≤1200mm	≤1200mm		80mm	500mm
BFSJ-13-930	1.5KW			≤1300mm	≤1000mm		50mm	835mm
BFSJ1500	0.75KW			≤1500mm	≤750mm		54mm	1200mm
BFSJ-16-1800	1.5KW*2			≤1600mm	≤1800mm		60mm	1000mm
BFSJ-18-1650	1.5KW*2			≤1800mm	≤1650mm		80mm	1450mm
BFSJ55-500				≤550mm	≤500mm		40mm	500mm

## Take up & pay off machine series

## Technical Parameter

Type	Motor power	RPM	Power	Flange reel	Through bore	Coil speed	Inner hole	inner diameter
BFFJ-800			380V 3phase 380V 50Hz	800mm	400mm	0-3m/min  as customer request)	30mm	360mm
BFFJ-1000				≤1000mm	750mm		80mm	500mm
BFFJ-11-600C	0.55KW			1100mm	600mm		40mm	500mm
BFFJ-1200				1200mm	1000mm		50mm	400mm
BFFJ-12-600C	0.55KW	Adjustable speed		1200mm	660mm		50mm	400mm
BFFJ-12-660	0.55KW			≤1200mm	660mm		50mm	400mm
BFFJ-18-1650	1.5KW			≤1800mm	≤1650mm		80mm	1450mm
BFFJ-400	0.55KW			≤400mm	≤280mm		56mm	245mm

## Hose Crimper Series



BFKY-1C



BFKY-42B



BFKY-42BS



BFKY-75A

### Hose crimper series

Crimper Designed and developed by our company, BFKY hose crimper series is a set of equipment to crimper tube joints. It is widely used in company which producing braiding rubber tubes which endure high pressure, braided water tubes, rubber tubes used in cars and motorcycles, rubber tubes used in the sprayers, etc.

#### Main features:

- Steady pressure and easy to adjust.
- High automatic and speed, adopt touch braking way.
- Wind cool the hydraulic oil, stable pressure.
- Crimper good looking, crimper dimension stable and controllable.
- Digital display, show the pressure, production and temperature

## Hose crimper series

## Technical Parameter

Type	Motor power	Voltage	Way to control pressure	Way to cool	Head number	Crimper Diameter	Crimper style	Crimper Pressure	(MAX) Production efficiency	Measurement	Weight
BFYK-42A	3.0KW	380V/220v 3Phase 380V/50Hz	Reducing valve ( manual)	Water cool Wind cool	One head	≤42mm	Customized	2000kg	1500Pcs /hour(max)	800×760 ×1000mm	380kg
BFKY-42AS	3.0KW				Double heads	42mm		2000kg	1500Pcs /hour(max)	800x760 ×1300mm	450kg
BFKY-42B	3.0KW Y112-6				One head	42mm		2000kg	1500Pcs hour(max)	800x760 ×1000mm	380kg
BFKY-42BS	3.0KW M112-6				Double heads	42mm		2000kg	1500Pcs /hour(max)	800×760 ×1300mm	450kg
BFYK-42D	3.0KW				One head	42mm		2000kg	1500Pcs nour(max)	800×760 ×1000mm	380kg
BFYK-42DS	3.0KW				Double heads	≤42mm		2000kg	1500Pcs /hour(max)	800×760 ×1300mm	450kg
BFKY-75A	3.0KW Y112-6				One head	75mm		4000kg	800Pcs hour(max)	850x800 ×1200mm	500kg
BFKY-1C	3.0KW Y112-6		Electronic bleed valve(manual)		One head	≥75mm		2000kg	1500PCS /hour(max)	1100x 950 ×1400mm	580kg

# Hose Assembly Machine



BFZX-A



BFZP-X

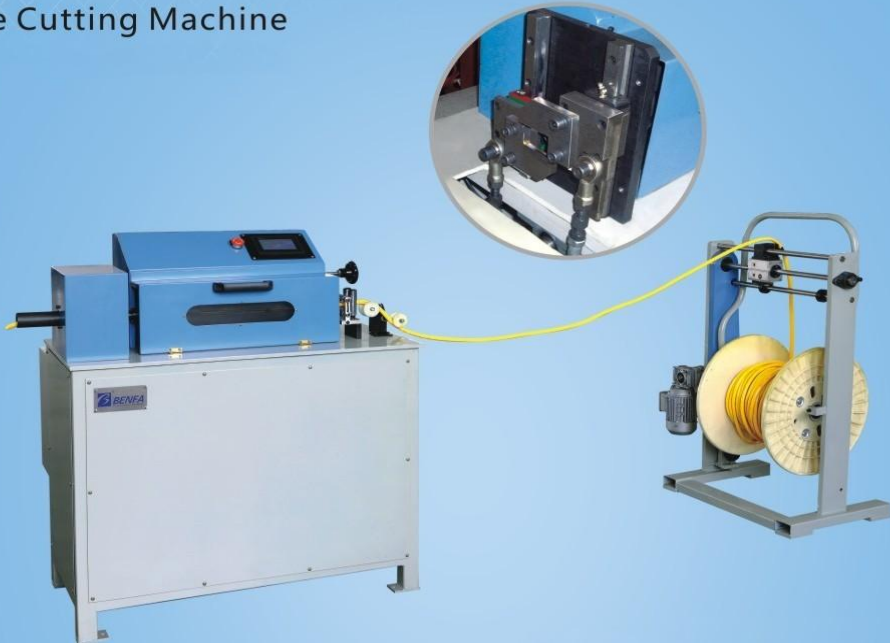


BFZT-A



Type	Voltage	Power	Air pressure	Working frequency	Measurement	Weight	Function
BFZT-A	220V	500w	0.3-0.5MPa	75root/min	800×600×1400mm	100kg	Assemble sleeve
BFZX-A	220V	1000w	0.3-0.5MPa	80root/min	900×780×1200mm	170kg	Assemble core & nut
BFZP-X	220V	1500w	0.3-0.5MPa	45root/min	1200×1100×1450mm	420kg	Assemble sleeve & core & nut
BFZP-X1	220V	1500w	0.3-0.5MPa	46root/min	1200x1100×1450mm	420kg	Assemble sleeve & core & nut
BFZP-X2	220V	1500w	0.3-0.5MPa	47root/min	1200×1100×1450mm	420kg	Assemble sleeve & core & nut
BFZP-X3	220V	3000w	0.3-0.5MPa	12root/min	1800x1065×1800mm	750kg	Assemble sleeve & core & nut
BFZP-X4	220V	3000w	0.3-0.5MPa	12root/min	2000×1150×1871mm	800kg	Assemble sleeve & core & nut
BFZP-X5	220V	6000w	0.3-0.5MPa	12root/min	2000x1734x1700mm	1300kg	Assemble sleeve & core & crimpe
BFZP-B	220V	1500w	0.3-0.5MPa	45root/min	1200× 1100×1450mm	210kg	Assemble sleeve & core & nut
BFZP-C	220V	500W	0.3-0.5MPa	45root/min	680×520×109Bmm	141kg	Assemble sleeve & core & nut
BFZP-D	220V		0.3-0.5MPa	25root/min	412×405×312mm	35kg	Assemble sleeve & core & nut
BFZP-D1	220V		0.3-0.5MPa	25root/min	720×500× 450mm	57kg	Assemble sleeve & core & nut
BFJYZX-A	220V		0.3-0.5MPa	25root/min	730×520×747mm	48kg	Assemble sleeve & core & nut
BFCX-A	220V		0.3-0.5MPa	25root/min	326×240×260mm	15kg	Assemble sleeve & core & nut
BFOZ-A	220V	500W	0.3-0.5MPa	35root/min	2000x1500×1808mm	1000kg	Assemble washer

## Hose Cutting Machine



### Hose cutting machine

The control system of automatic hose cutting machine consists of programmable control system (PLC), human-machine interface system, servo motor, etc. It has the advantages of precise and controllable cutting, safety, stability and reliability, convenient operation and convenient maintenance, etc.

#### Main features

- It can be set to cut any length to achieve the cutting requirements of multi-specification braided tube length.
- It has automatic detection function and realizes intelligent cutting.
- The cutting tool is made of high-quality metal materials and advanced heat treatment technology, which has a longer service life.

Type	BFQG-20A
Servo Motor	0.75KW
Voltage	220V/50Hz
Compressor air	0.4-0.8Mpa
Cutting Length	≥ 150mm
Cutting Tolerance	±2mm
Cutting Production	1800pcs/h
Dimension	120×75×140cm
Weight	260kg
Cutting Material	metal Tube & plastic tube
Maiterial Diameter	≤18mm



## Carrier & Bobbin



BFDZ-43111 BFDZ-H104 BFDZ-56170 BFDZ-65171 BFDZ-68200 BFDZ-75198 BFDZ-69214 BFDZ-78282 BFDZ-80277 BFDZ-84202 BFDZ-80168 BFDZ-85180 BFDZ-VP

BFZX-43111 BFZX-56170 BFX-65171 BFZX-68200 BFZX-75198 BFZX-69214 BFZX-78282 BFZX-80277 BFZX-84202 BFZX-80168 BFZX-85180 BFVP-93210



### Carriers

item	Article number	Name	Measurement	Weight	Machine
1	BFDZ-43111	Carrier	Φ56×225mm	170g	90,110,114
2	BFDZ-56170	Carrier	Φ78x244mm	803g	114,140,160,200
3	BFDZ-65171	Carrier	Φ98×291mm	1265g	114,140,160
4	BFDZ-68200	Carrier	Φ108×320mm	800g	140,160
5	BFDZ-75198	Carrier	Φ80×420mm	600g	140,160,200
6	BFDZ-69214	Carrier	Φ91×401mm	825g	140,160,200
7	BFDz-78282	Carrier	Φ88×320mm	550g	140,160,200
8	BFDz-80277	Carrier	Φ90x290mm	500g	160,200
9	BFDZ-84202	Carrier	Φ95×220mm	3500g	200
10	BFDZ-80168	Carrier	Φ90×180mm	3000g	200
11	BFDZ-85180	Carrier	Φ90×180mm	3600g	200
12	BFVP-93210	Carrier	Φ100×250mm	5200g	200
13	BFDZ-55175	Carrier	Φ75× 300mm	800g	114,140
14	BFDZ74215	Carrier	Φ80×260mm	800g	140,160
15	BFDZ68200B	Carrier	Φ108 ×320mm	800g	140,160
16	BFDZ80190	Carrier	Φ90 ×200mm	500g	160,200
17	FDZ95162	Carrier	Φ123×240mm	3061g	200
18	BFDZ76152	Carrier	Φ133×291mm	3441g	160,200
19	BFDZ74200	Carrier	Φ90×340mm	500g	160,200
20	BFDZVP	Carrier	Φ139×348mm	5167g	200
21	BFDZ-6H	Carrier	Φ102x263mm	1200g	140
22	MARRY	Carrier	Φ238× 266mm	9931g	300

### Bobbin

item	Article number	Name	Measurement	weight	Capacity
1	BFXZ-43111	bobbin	43×18×111mm	28.2g	133 cm3
2	BFXZ-56170	bobbin	56×22x170mm	90.4g	354 cm3
3	BFXZ-65171	bobbin	65×25x171mm	115g	466 cm3
4	BFXZ-68200	bobbin	68×25x200mm	125g	628 cm3
5	BFXZ-75198	bobbin	75×25×198mm	158g	773 cm3
6	BFXZ-69214	bobbin	69×21x214mm	124.4g	725.7cm3
7	BFXZ-78282	bobbin	78×22×282mm	140g	1239.6cm3
8	BFXZ-80277	bobbin	80×28×277mm	135g	1221cm3
9	BFXZ-84202	bobbin	84×32× 202mm	1570g	956cm3
10	BFXZ-80168	bobbin	78×32×168mm	853g	603cm3
11	BFXZ-85180	bobbin	85×32×180mm	1050g	685 cm3
12	BFVP-93210	bobbin	93×30× 210mm	140g	1277 cm3
13	BFXZ-AL56170	bobbin	56×22×170mm	1450g	354 cm3

# /02

## Rope Braiding Machine

### Braiding Materials:

\* PP \* PE \* Polyester \* Cotton \* Nylon \* Rubber \* other textile yarn.

• **Applications:** round and flat ropes, cords, laces.

\* climbing rope \* safety rope \* bungee cord \* soldiers rope \* the rope for military \* trailer rope \* fitness rope

\* rope for tent \* traction rope \* sports rope \* clothes line \* shoelaces \* handbag laces



## 80 series high speed rope braiding machine



Spindle	Head number	Pitch size(mm)	Braiding type	Bobbin size(mm)	Braiding range(mm)	Speed ( RPM )
3	16	80	flat	Φ43*112/140	1-6	360
5	4	80	flat	Φ43*112/140	2-5	360
9	4	80	flat	Φ43*112/140	3-6	360
12	4	80	round	Φ43*112/140	Φ1-6	360
13	4	80	flat	Φ43*112/140	3-7	360
16	2	80	round	Φ43*112/140	Φ1-8	360
16	4	80	round	Φ43*112/140	Φ1-8	360
17	4	80	flat	Φ43*112/140	4-8	360
20	4	80	round	Φ43*112/140	Φ3-10	360
21	4	80	flat	Φ43*112/140	12-15	360
24	2	80	round	Φ43*112/140	Φ3-12	360
25	2	80	flat	Φ43*112/140	15-18	360
32	2	80	round	Φ43*112/140	Φ6-15	360
33	2	80	flat	Φ43*112/140	18-25	360
40	1	80	round	Φ43*112/140	Φ8-16	360
40	2	80	round	Φ43*112/140	Φ8-16	360
48	1	80	round	Φ43*112/140	Φ8-20	360
56	1	80	round	Φ43*112/140	Φ8-22	360
64	1	80	round	Φ43*112/140	Φ8-24	360
120	1	80	round	Φ43*112/140	Φ15-36	360

## 90 series high speed rope braiding machine



Spindle	Head number	Pitch size(mm)	Braiding type	Bobbin size(mm)	Braiding range(mm)	Speed ( RPM )
3	16	90	flat	Φ47*140/175/195	1-6	330
5	4	90	flat	Φ47*140/175/195	2-5	330
9	4	90	flat	Φ47*140/175/195	3-6	330
12	4	90	round	Φ47*140/175/195	Φ1-6	330
13	4	90	flat	Φ47*140/175/195	3-7	330
16	2	90	round	Φ47*140/175/195	Φ1-8	330
16	4	90	round	Φ47*140/175/195	Φ1-8	330
17	4	90	flat	Φ47*140/175/195	4-8	330
20	4	90	round	Φ47*140/175/195	Φ3-10	330
21	4	90	flat	Φ47*140/175/195	12-15	330
24	2	90	round	Φ47*140/175/195	Φ3-12	330
25	2	90	flat	Φ47*140/175/195	15-18	330
32	2	90	round	Φ47*140/175/195	Φ6-15	330
33	2	90	flat	Φ47*140/175/195	18-25	330
40	1	90	round	Φ47*140/175/195	Φ8-16	330
40	2	90	round	Φ47*140/175/195	Φ8-16	330
48	1	90	round	Φ47*140/175/195	Φ8-20	330
56	1	90	round	Φ47*140/175/195	Φ8-22	330
64	1	90	round	Φ47*140/175/195	Φ8-24	330
120	1	90	round	Φ47*140/175/195	Φ15-36	330

## 110 series high speed rope braiding machine



Spindle	Head number	Pitch size (mm)	Braiding type	Bobbin size(mm)	Braiding range(mm)	Speed (RPM)
For metal wire						
16	2	110	round	Φ55*92/Φ55*162	Φ4-10	245
24	2	110	round	Φ55*92/Φ55*162	Φ5-20	245
24	1	110	round	Φ55*92/Φ55*162	Φ5-20	245
32	1	110	round	Φ55*92/Φ55*162	Φ8-30	245
36	1	110	round	Φ55*92/Φ55*162	Φ12-30	245
48	1	110	round	Φ55*92/Φ55*162	Φ15-35	245
For yarn						
16	2	110	round	Φ55*80/Φ57*210	Φ4-10	245
24	2	110	round	Φ55*80/Φ57*210	Φ5-20	245
24	1	110	round	Φ55*80/Φ57*210	Φ5-20	245
32	1	110	round	Φ55*80/Φ57*210	Φ8-25	245
36	1	110	round	Φ55*80/Φ57*210	Φ12-30	245
48	1	110	round	Φ55*80/Φ57*210	Φ15-35	245

### 130 series high speed rope braiding machine



Spindle	Head number	Pitch size(mm)	Braiding type	Bobbin size(mm)	Braiding range(mm)	Speed ( RPM )
8	4	130	flat	Φ47*141/175*195	0.5*0.5 —2*2	205
12	2	130	round	Φ70*210/Φ65-210	Φ5-10	205
16	2	130	round	Φ70*210/Φ65-210	Φ6-12	205
24	2	130	round	Φ70*210/Φ65-210	Φ5-20	205
24	1	130	round	Φ70*210/Φ65-210	Φ5-20	205
32	1	130	round	Φ70*210/Φ65-210	Φ10-35	205
48	1	130	round	Φ70*210/Φ65-210	Φ20-50	205

## 168 series high speed rope braiding machine

Spindle	Head number	Pitch size(mm)	Braiding type	Bobbin size(mm)	Braiding range(mm)	Speed ( RPM )
18	1	168	round	Φ85*320/280	Φ5-15	160
24	1	168	round	Φ85*320/280	Φ7-25	160
32	1	168	round	Φ85*320/280	Φ10-30	160
48	1	168	round	Φ85*320/280	Φ15-50	160





/03

## Cable Braiding Machine

### **Braiding Materials:**

\* Stainless steel wire \* copper wire \* nylon wire \* carbon fiber \* nickel plated wire \* tinned wire \* enameled wire \* cotton yarn

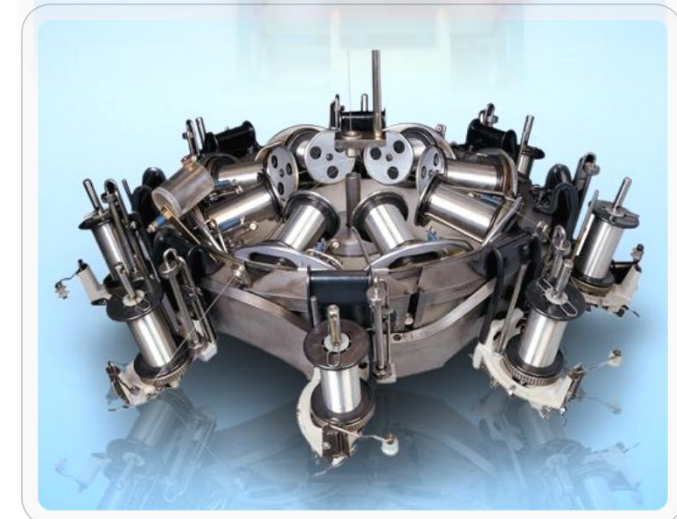
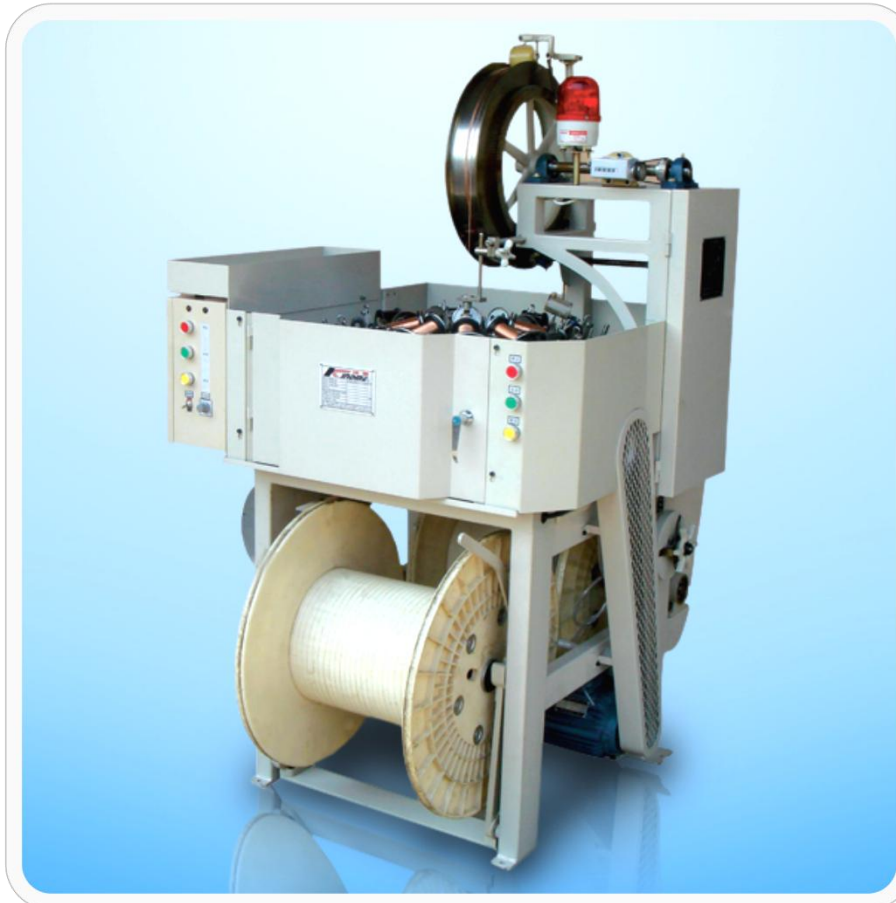
### **Applications:**

\* communications cable \* signal cable \* USB cable \* high temperature wire \* insulation wire \* iron wire \* special cable

\* Rice cooker power cable \* conduction band \* shielded cable \* control cable shielding layer of cable \* coaxial cable.



**16 & 24 spindles high speed cable braider  
with Electronic meter recording device  
Vertical type**



**16 & 24 spindles high speed cable braider  
with Electronic meter recording device  
Vertical type**

Model	16 spindles high speed cable braider with Electronic meter recording device (16-180QHDE) Vertical type	24 spindles high speed cable braider with Electronic meter recording device (24-120QME) Vertical type
Braiding outer diameter(Maximum )	Φ14mm	Φ22mm
Numbers of braiding wires per spindle	Φ0.25mm(1-7) Φ0.15mm(1-13) Φ0.12mm(2-13) Φ0.08mm(3-13) Φ0.05mm(4-13)	Φ0.25mm(1-7) Φ0.15mm(1-13) Φ0.12mm(2-13) Φ0.08mm(3-13)
Spindle speed	180RPM (Maximum speed) 150RPM (Optimal speed)	120RPM (Maximum speed) 100RPM (Optimal speed)
Spindle numbers and size	16 spindles size Φ 66mm×82.5mm× Φ 35mm	24 spindles size Φ 66mm×82.5mm× Φ 35mm
Braiding wires	soft copper wire, aluminum magnesium alloy wire, stainless steel wire, polyester wire, cotton wire, etc. Φ 0.06mm—0.25mm	soft copper wire, aluminum magnesium alloy wire, stainless steel wire, polyester wire, cotton wire, etc. Φ Φ 0.08mm—0.25mm
Maximum production speed	604m/h	723m/h
Pitch adjustment range	6.47mm—67.18mm	11.61mm—120.55mm
Host motor	380V 1.1KW	380V 2.2KW
Wire reel specifications	Φ630mm*470mm	Φ800mm*600mm
Cable reel shaft hole	Φ > 38mm≤80mm	Φ > 38mm≤80mm
noise	≤76db	≤76db
Skeleton specifications	Φ66mm*82.5mm	Φ66mm*82.5mm
Machine weight and size	450Kg,Width 1350× length 1650× height 2100mm	700Kg Width1400× length 1700× height 2300mm

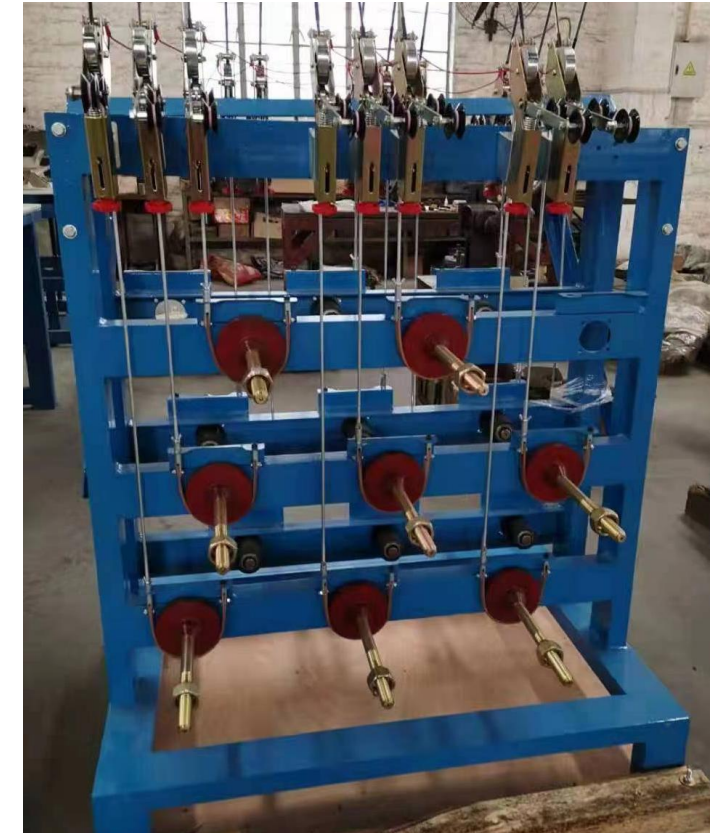
**24 & 36 spindles high speed cable braider  
with Electronic meter recording device  
Horizontal type**



**24 & 36 spindles high speed cable braider  
with Electronic meter recording device  
Horizontal type**

Model	24 spindles high speed cable braider with Electronic meter recording device (24-85BW) Horizontal type	36 spindles high speed cable braider with Electronic meter recording device (36-55BW) Horizontal type
Braiding outer diameter(Maximum )	Φ50mm	Φ80mm
Numbers of braiding wires per spindle	Φ0.35mm(1-7) Φ0.30mm(1-12) Φ0.25mm(2-12)Φ0.15mm(4-12) Φ0.12mm(6-12)	Φ0.35mm(1-7) Φ0.30mm(1-12) Φ0.25mm(2-12)Φ0.15mm(4-12) Φ0.12mm(7-12)
Braiding wires	soft copper wire, aluminum magnesium alloy wire, stainless steel wire, polyester wire, cotton wire, etc.	soft copper wire, aluminum magnesium alloy wire, stainless steel wire, polyester wire, cotton wire, etc.
Spindle speed	85RPM (Maximum speed) 65RPM (Optimal speed)	55RPM (Maximum speed) 40RPM (Optimal speed)
Maximum production speed	1050m/h	821m/h
Pitch adjustment range	33-166mm 48-300mm	20-90mm 72-360mm
Host motor	380V 7.5KW	380V 7.5KW
Host control	AC variable frequency control host	AC variable frequency control host
Traction method	Tractor wheel traction/tracked traction	Crawler type traction and mechanical linkage of weaving machine
Wire reel specifications	1600mm*1200mm	1600mm*1200mm
Take-up motor	380V 5.5KW	380V 1.1KW
Specification of parallel thread roller	100mm*135mm(≈6Kg)	100mm*135mm(≈6Kg)
Take-up motor	380V 5.5KW	380V 1.1KW

## Winding machine



Model	Winding machine BSGC-2
Number of parallel threads	2 heads
Main motor power	220V 0.55KW
traverse method	Smooth rod cable arrangement
Maximum winding speed	1800RPM
Length calculation	Time setting (seconds)
Specification of separable bones	Φ66mm*82.5mm/Φ66mm*116mm

Model	Independent pay off and take up rack (FJDL-1600)
Take-up motor torque	4N/M
Lifting motor power	380V 1.1KW
traverse method	Smooth rod cable arrangement
Setting out method	Passive setting out
Wire retraction and release method	Torque motor control
Wire reel specifications	1600*1180mm



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