

Shen Zhen Yong Qiang Fu Industry Co., Limited

Wire Harness Machinery Distribution Product

Email: sales@conectmed.com

info@yqfcable.com

Mobile: +86 13265452336

I. Cut and strip machine

1. YQFBX-01S

Voltage: AC 220V/ 500Hz

Size: 390x350x280

Display: English LCD

Weight: 35(KG)

Power: 320(W)

Cutting length: 1-9999mm

Cutting tolerance: $(0.2 \pm 0.002 \times L)$ mm

Stripping length: head 0-35, tail 0-15mm

Middle stripping: 11 places

Applicable cable size: 0.1-5mm (AWG12-AWG32#)

Tube max diameter: \varnothing 6mm

Applicable material: PVC / Teflon / Silicone

Knife material: Tungsten steel (white steel for option)

Speed: L=100mm, 3000-8000pcs/h

Drive mode: Four wheels drive



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

2. YQFBX-02D (Two wires)

Two wires cut and strip machine for OD0.1-3.5mm wires

Voltage: AC 220V/ 50Hz

Size: 390x350x255

Display: English LCD

Weight: 35(KG)

Power: 320(W)

Cutting length: 1-9999mm

Min length cut and strip: 20mm

Cutting tolerance : ($0.2 \pm 0.002 \times L$) mm

Stripping length: head0-35, tail0-30mm

Middle stripping: 11 places

Applicable cable size: 0.1-3.5mm (AWG12#-AWG32#) (two wires)

Tube max diameter: \varnothing 4mm

Applicable material: PVC / Teflon / Silicone

Knife material: Tungsten steel (white steel for option)

Speed=100mm, 5000-10000pcs/h

Drive mode: Four wheels drive



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

2. YQFBX-03T

Cut & strip & twist machine for max OD3.5mm wires

Voltage: AC220V/ 50Hz

Size: 390*350*255mm

Display: English LCD

Weight: 32(KG)

Power: 200-450(W)

Cutting length: 0.1mm-100000mm

Cutting tolerance : $(0.2 \pm 0.002 * L)$ mm

Twisting length: head 0.1-30, tail 0.1-20mm

Twisting way: Two ends or one end

Middle stripping: 16 places

Stripping length:

Applicable cable size: 0.1-3.5mm

Tube max diameter: \varnothing 6mm

Applicable material: PVC / Teflon / Silicone

Knife material: High speed steel

Speed: L=100mm, 4000-10000pcs/h

Drive mode: Four wheels drive



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

4. YQFBX-04F \$1400

Cut and strip machine for flat cables max 12pins

Voltage: AC220V/ 50Hz

Size: 400mm×515mm×345mm

Display: English LCD

Weight: 33(KG)

Power: 500(W)

Cutting length: 1-15000mm

Cutting tolerance : $(0.2 \pm 0.002 * L)$ mm

Stripping length: head0-15, tail0-15mm

Max 12Pins

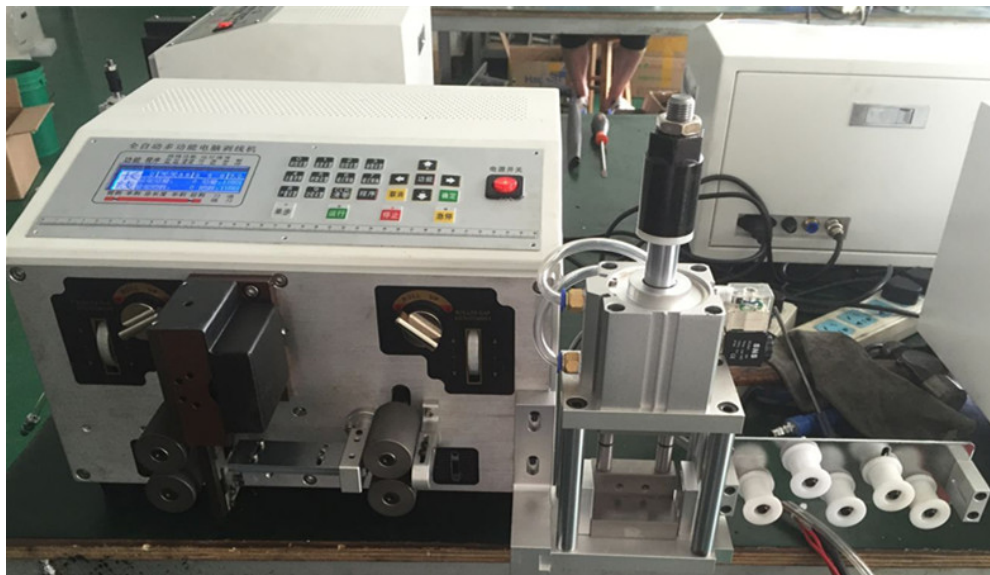
Tube size: 80x22x2.8mm

Applicable material: PVC/Teflon / Silicone

Knife material: Tungsten steel (white steel for option)

Speed: L=100mm, 3000-5000pcs/h

Drive mode: Four wheels drive



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

5. YQFBX-05

Cut and strip machine for 0.1-8mm wires

Voltage: AC 220V/ 50Hz

Size: 390x350x255

Display: English LCD

Weight: 32(KG)

Power: 300(W)

Cutting length: 1mm-100m

Cutting tolerance : $(0.2 \pm 0.002 \times L)$ mm

Stripping length: head 0-35, tail 0-35mm

Middle stripping: 11 places

Applicable cable size: 0.1-8mm

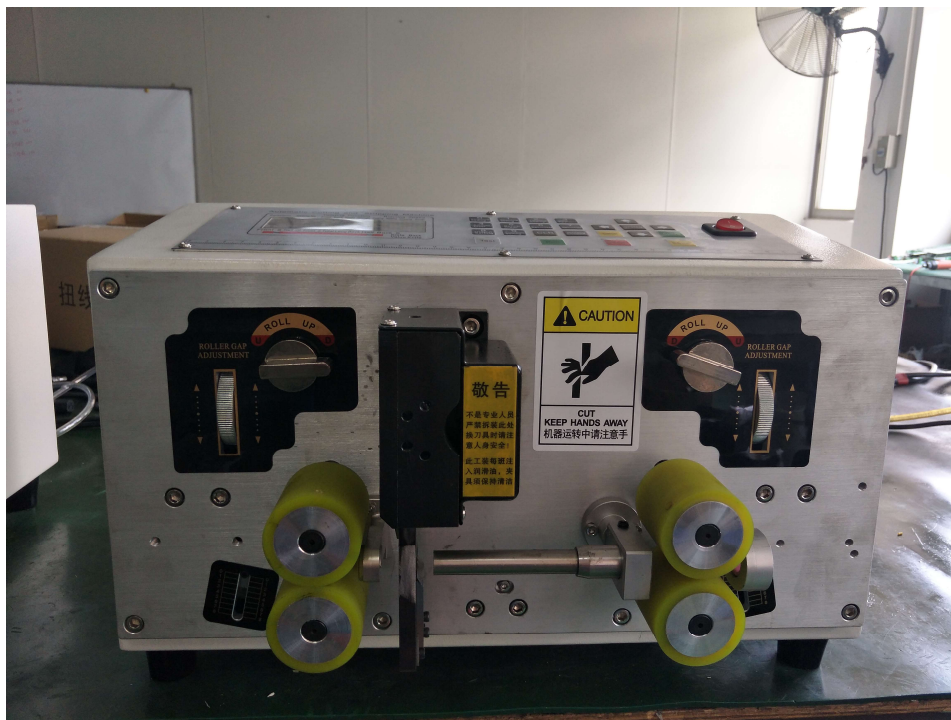
Tube max diameter: \varnothing 8-10mm

Applicable material: PVC / Teflon / Silicone

Knife material: Tungsten steel (white steel for option)

Speed: L=100mm, 2000-5000pcs/h

Drive mode: Four wheels drive



6. YQFBX-06

Cut and strip machine for 0.1-25mm² wires

Item No.: YQFBX-06

Voltage: AC220V/ 50Hz

Size: 390x350x255

Display: English LCD

Weight: 32(KG)

Power: 400(W)

Cutting length: 1-15000mm

Cutting tolerance :($0.2 \pm 0.002 \times L$) mm

Stripping length: head0-50, tail0-50mm

Middle stripping: 13 places

Applicable cable size: 0.1-25mm²

Tube max diameter: \varnothing 13mm

Applicable material: PVC / Teflon / Silicone

Knife material: Tungsten steel (white steel for option)

Speed: L=100mm, 5000-6000pcs/h

Drive mode: Four wheels drive

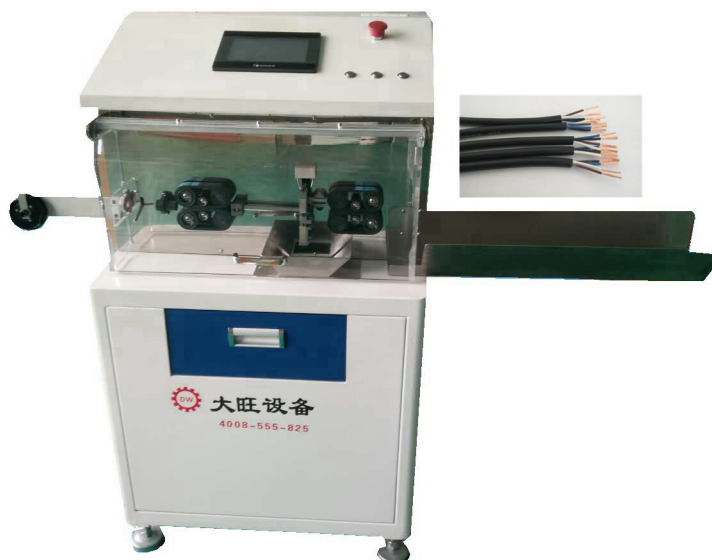


Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

7. YQFBX-880H Automatic multi-core wire cutting stripping machine US\$7500

Cable type: Multi-core jacket cable one core jacket cable	Display: Touch screen
Processing diameter: 2-10mm (inner cables:1-5pcs)	Touch screen: 7" touch screen, English version
Cutting length: 0.5mm-9999.9mm、 Middle left cover more than 120mm	Blades: 4pcs Materials: High speed steel
Outer cover strip capacity: Front 200mm, Back 150mm	Power: 650W
Inner cover strip capacity: Front 30mm, Back 30mm	Power source: AC220V/110V 50/60Hz
Tube diameter: 1-10mm	Air pressure: 0.4~0.6Mpa
Stripping speed: 500-600pcs/h (Length: 500mm)	Size: 660*600*1180mm
Drive mode: Belt feeding, 8-wheel drive, solo drive box driving	Weight: 128kg



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

8. Big size cable cutting stripping machine

YQFBX-OD25

Price	\$****(Machine+pre-feeder)
Item	Big size cable cutting stripping machine
Display	7inch touch screen
Front strip	RV cable MAX120mm、 Electric cable full strip MAX500mm
Back strip	Electric cable full strip MAX260mm
Cable types	Electric cables, PVC cables, Jacket cables....
Stripping range	10-50sqmm
Cutting length	1mm-99999.99mm
Cutting tolerance	0.002*L (L=cutting length)
Max cable diameter	φ25
Blades materials	Good quality high speed steels
Output	180mm for example, 200-600pcs/hour
Driving mode	32wheels(Silent hybrid step motors, servo motor knife holders)
Feeding mode	Belt feeding, no print no scratches on cables
Remarks:	Special cables can be customized if have samples.



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

II. Coaxial cable stripping machines

1. YQF-TZ1

Semi-auto coaxial cable stripping machine

Specifications:

Dimensions: W525*D180*H278

Processing wire materials: coaxial cable, semi-bush line, triaxial, semirigid cables.

Stripping length: 0.1--48 millimeter

Max.stripping layers: 9 layers

Cutting range: Min 0.81--Max.7mm Φ

Weight: 28kg

Power: 240w

Power supply: AC220/50HZ

Program:50

Drive Mode: ball screw driver

Blade material: Switzerland Tungsten steel blade

Display: Chinese and English display

Control system: Omron PLC control

Cutting accuracy: 0.01mm



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

3. YQF-TZ2

Semi-auto coaxial cable stripping machine

Technical parameters:

OD: 3 to 18mm

Cutting depth: 0.01mm

Max stripping length: 90mm

Max stripping layers: 9

Drive mode: Motor/Ball screw rod drive

Display: Touch screen

Blade: 4 pieces, Material: High speed steel

Centering piece: 4 pieces, Material: Japan SKD11

Clamping device: Motor drive, clamping strength program control

Output: 400--600 pcs/h (Depends on cable material and processing length)

Control method: Foot pedal

Power source: 220 V/50 HZ; Power: 600 W; Net Weight: 40 kg

Measurement: 720*230*350 mm

Working environment: 0-50 degree, drying moderate, no vibration desk.



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

3. YQF-TZ3

Semi-auto coaxial cable stripping machine

Technical parameters:

Applicable cable: Coaxial cable、Vehicle cable

Display: LCD 95mm*50mm

Power source: AC220V 50HZ Power: 630W

Stripping length: 0.1mm-150mm

Measurement: 920*220*400mm

Cutting preciseness: 0.01mm

Net Weight: 45kg

Cutting OD range: Ø3.0-Ø25mm

Drive mode: Motor/Ball screw rod drive

Cutting depth unit: 0.01mm

Stripping method: Rotating blade

Max stripping layers: 9 layers

Blade material: Tungsten steel

Working environment: -5—45 degrees drying moderate, no vibration desk.

Stock capability: 99 setting parameters



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

4.YQF-TZ4

Semi-auto coaxial cable stripping machine

Technical parameters:

Applicable cable: Coaxial cable、 Vehicle cable

Display: LCD 95mm*50mm

Power source: AC220V 50HZ Power: 800W

Stripping length: 0.1mm-200mm

Measurement: 1000*225*400mm

Cutting preciseness: 0.01mm

Net Weight: 55kg

Cutting OD range: Ø3.0-Ø25mm

Drive doe: Motor/Ball screw rod drive

Cutting depth unit: 0.01mm

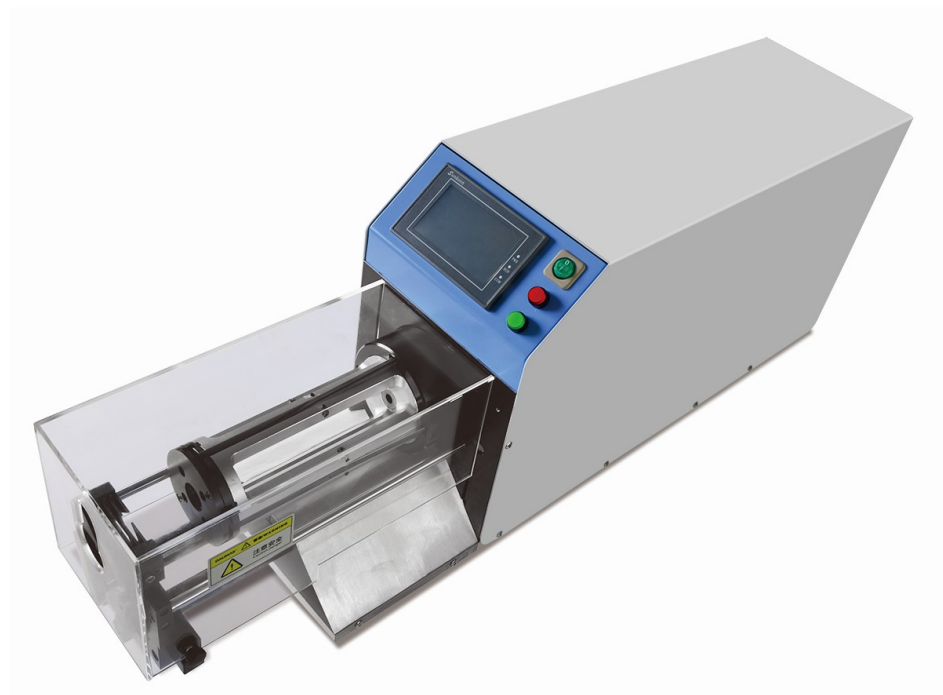
Stripping method: Rotating blade

Max stripping layers: 9 layers

Blade material: Tungsten steel

Working environment: -5—45 degrees drying moderate, no vibration desk.

Stock capability: 99 setting parameters



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

III Crimping machine

1. YQF-1.5T/ YQF-2T/YQF-3T/YQF-4T/YQF-6T Semi-auto crimping machine

Size: 280*380*470mm

Weight: 50kg

Power Source: 220V/50HZ

Power: 200w

Pressing force: 1.5T/2T/3T/4T/6T

Travel: 30mm

Speed: 700-800pcs/hour



2. YQF-C1

Single-end auto cut strip crimp machine

Power source: AC220V 50/60HZ

Function: Cutting stripping, one end crimping

Output: 4000-5000pcs/hour (L=300mm)

Cable range: AWG16—AWG32

Cutting length: 30 mm---9999mm (can be customized)

Cutting preciseness: $1\text{mm} + L * 0.2\%$

Stripping length range: 1.5mm-----10mm

Pressure force: 1.5T (2.0T/2.5T for option)

Air pressure: 4---6kgf (Need clean dry air)

Detection device: Wires, terminals, block wires, air pressure detection

Machine size: 650W X 700L X 1500H (mm)

Machine weight: About 200kg



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

3. YQF-C1+B (Loose terminals)

Single-end auto cut strip crimp machine

Power source:	AC220V/50/60HZ
Functions:	Wire cut, one end stripping, the other end crimping with loose terminals
Output:	3800pcs/hour (Length:100mm)
Cable range:	AWG16-30#
Cutting length:	30 mm----9999mm(customize for special cables)
Cutting tolerance:	cutting length*0.2%
Stripping length:	1.5mm-----10mm
Pressing force:	2.0Tons
Air pressure:	4----6kgf(Dry and clean air)
Detection device:	Detect wires, air pressure, wire block
Machine size:	650W X 700L X 1500H(mm)
Weight:	About 308kg



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

3.YQF-C2

Dual-end cut strip crimp machine

Item No: YQF-C2

Power source: AC220V 50/60HZ

Function: Cutting stripping, one end crimping, two ends crimping

Output: 3000-4000pcs/hour (L=300mm)

Cable range: AWG16—AWG30

Cutting length: 45 mm---3200mm (can be customized)

Cutting preciseness: $L \times 0.2\%$

Stripping length: Head: 10mm, tail: 14mm

Pressure force: 1.5T (2.0T/2.5T for option)

Air pressure: 4---6kgf (Need clean dry air)

Detection device: Wires, terminals, block wires, air pressure detection

Machine size: 750W X 800L X 1700H (mm)

Machine weight: About 400kg



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

4.YQF-C3 Three terminals crimping machine \$25000-\$40000

Specifications:

1. Capacity: 2900pcs/hour (L=100mm)
2. Applicable wires: AWG18-26#
3. Cutting range: 50-999mm (If cutting length bigger, then add wire convey)
4. Cutting preciseness: cutting length*0.2%
5. Stripping length: rear (max) 14mm, head (max) 10mm
6. Crimping force: 2.0Ton (can customize)
7. Detect device: wires absence, terminals absence, crimping bad
8. Power source: AC220 50HZ
9. Air pressure; 0.5-0.6Mpa
10. Machine size: 1500*1500*1700mm
11. Machine weight: 550kg



IV. Cable packing machines

1. YQF-BM8 8 Shape cable wind and bundle machine

Output: ≤ 1800 PCS/h

Applicable wires: ≤ 10 M (Diameter less than 25mm after winding)

Applicable cable tie: Coated iron cable tie, no more than 3kg (cable tie and holder)

Cable tie length and circle: Adjustable (min distance 160mm)

Winding space: 80—180MM

Applicable diameter: $\Phi 1\text{mm} \leq \text{diameter} \leq \Phi 10\text{mm}$

Voltage: 210-240V 5A 50/60HZ

Air pressure: 0.4-0.5Mpa (Compressed air, no water, no oil)



2.YQF-BMO O Shape cable wind and bundle machine

Output: ≤ 1200 PCS/h

Applicable wires: ≤ 10 M (Diameter less than 25mm after winding)

Applicable cable tie: Coated iron cable tie, no more than 3kg (cable tie and holder)

Cable tie length and circle: Adjustable (min distance 160mm)

Winding space: 80—180MM

Applicable diameter: $\Phi 1\text{mm} \leq \text{diameter} \leq \Phi 10\text{mm}$

Voltage: 210-240V 5A 50/60HZ

Air pressure: 0.4-0.5Mpa (Compressed air, no water, no oil)



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com

3. YQF-168 Nylon cable tie locking cutting machine

Model No.: YQF-168

Voltage: AC220V

Frequency: 50/60HZ

Power: 100W

Scope: 60mm/80mm/100mm/120mm/150mm cable ties

Size: L1230*W550*H800 (mm)

Net weight: 150KG



4. YQF-15 Semi-auto cable wind and bundle machine

Diameter after winding: 3-28mm

Suitable cable tie: Green plastic coated wire

Coiling length and circles: Adjustable

Number of coils: Adjustable

Winding pitch: 50—150mm (Long / Thick / hard wire, adapt to a wide spacing)

Applicable wire: $\leq \Phi 7.4\text{mm}$

Tied Wire: $\leq \Phi 30\text{mm}$

Voltage: 210-240V 20A 50HZ

Power: 120W

Size: 400*380*580mm

Weight: 40KG



Shen Zhen Yong Qiang Fu Industry Co Ltd.

Sales@conectmed.com