# **Fully automatic Servo Motor Double terminal machine**

YIELD:PC/H 4800

### FULLY AUTOMATIC MITSUBISHI SERVO MOTOR DOUBLE TERMINAL MACHINE

SUITABLE FOR AUTOMOTIVE WIRING HARNESS, ELECTRONIC WIRING HARNESS, ELECTRICAL WIRING HARNESS, ETC.



# SHOW DETAILS

THE WHOLE MACHINE ADOPTS STEEL STRUCTURE

The body must be heavy enough to be stable, to ensure that the machine can run at high speed for a long time, and reduce the vibration of the body, reduce the wear and tear of the machine.



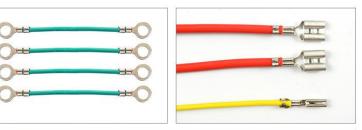
SMART TOUCH SCREEN

High-definition touch screen, simple man-machine interface, can monitor the operation of the whole machine at any time



# SAMPLE EFFECT

- SHOW OFF -







SUPPORT SINGLE AND DOUBLE-END STRIPPING AND CRIMPING TERMINALS, EEDING ACCURACY IS SMALL, THE STRIPPING DOES NOT DAMAGE THE CORE WIRE STABLE OPERATION, LOW DEFECTIVE RATE

Lily Miao Whatsapp/Wechat : 008613715588365; lily@turing51.com Video Channel: https://www.youtube.com/channel/UC1CQydkVcRuP5rmbxhLkAVg

# Fully automatic Single head soldering terminal crimping machine

### **FULLY AUTOMATIC** SINGLE HEAD SOLDERING TERMINAL CRIMPING MACHINE

SUITABLE FOR AUTOMOTIVE WIRING HARNESS, ELECTRONIC WIRING HARNESS. ELECTRICAL WIRING HARNESS, ETC.















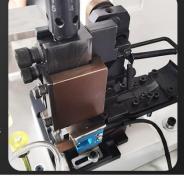


### **HIGH-PRECISION** CONFIGURATION MOLD

Can be equipped with terminal machine horizontal mold, straight mold, single-grain mold, can be quickly replaced, a machine can be equipped with multiple molds, processing a variety of wiring harness and a variety of terminals, the application is very wide.

### **FLUX SCALE TABLE**

Committed to achieving the best results with the simplest design, the original drip-adjustable flux supply method allows users to intuitively observe the remaining amount and conveniently adjust the supply speed.





### **DIP TIN GRIPPER**

The design of the bionic rotating tin dip gripper simulates the manual dip tin process, so that the tin dip action is fast, stable and accurate.



# **SAMPLE EFFECT**

- SHOW OFF -



A SERIES OF PROCESSING ACTIONS SUCH AS AUTOMATIC WIRE CUTTING, STRIPPING, SINGLE-END END PUNCHING, SINGLE-END TWISTING, SINGLE-END DIPPING, ETC.

# Fully automatic Double head terminal crimping machine

PCS/H 3500

## FULLY AUTOMATIC DOUBLE-HEAD TERMINAL CRIMPING MACHINE

Wire cutting, stripping, end punching, and can be done in one go together

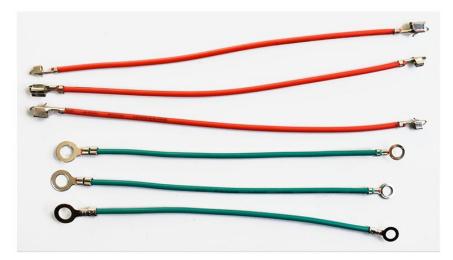


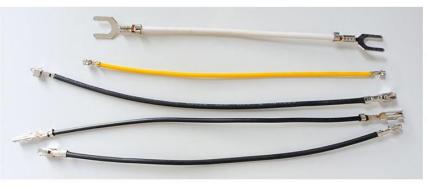


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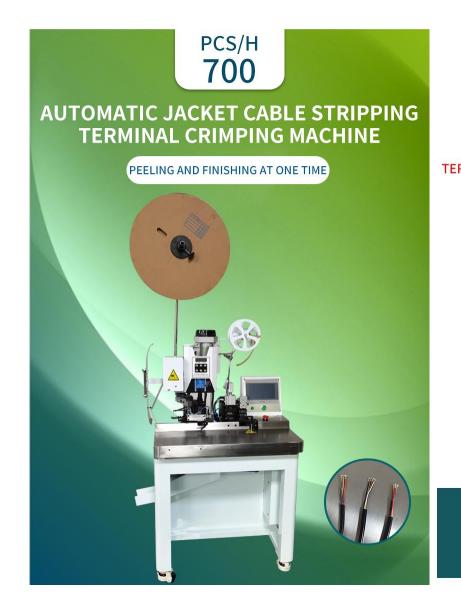
The best choice for processing discrete wires and multi-core wires

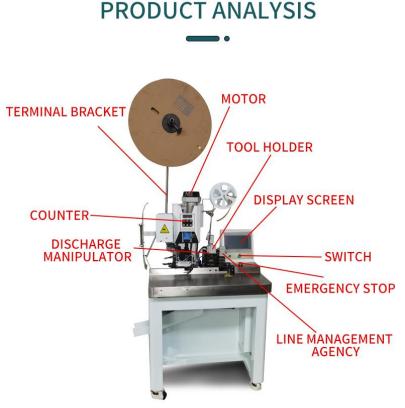
A multifunctional fully automatic double-head terminal machine: it can cut wire, strip, single-head terminal, Double-ended terminal





# Automatic Jacket Cable Stripping Terminal Crimping Machine





### SAMPLE DISPLAY

THE BEST CHOICE FOR PROCESSING DISCRETE WIRES AND MULTI-CORE WIRES This machine is an all-in-one stripping and end-finishing machine designed for multi-core sheathed wires. Functions such as stripping and punching in one



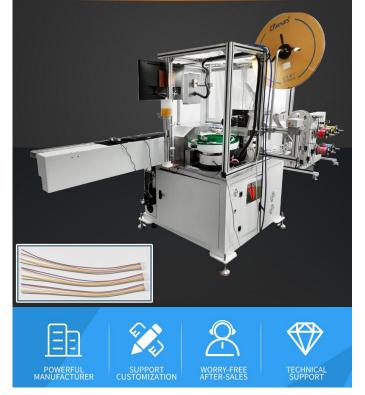
WIDE RANGE OF APPLICATIONS ADJUSTABLE PEELING DEPTH

# Automatic Singel Head terminal crimping soldering inserts machine

### YIELD:PC/H 3500-4800

### AUTOMATIC ONE HEAD TERMINAL CRIMPING SOLDERING INSERTS PLASTIC HOLE MACHINE

SUITABLE FOR AUTOMOTIVE WIRING HARNESS, ELECTRONIC WIRING HARNESS, ELECTRICAL WIRING HARNESS, ETC.



### AUTOMATIC VIBRATION PLATE

The discharge is neat, no jam Labor saving



DIP TIN MECHANISM

Fully automatic operation, labor saving, stable production, high speed



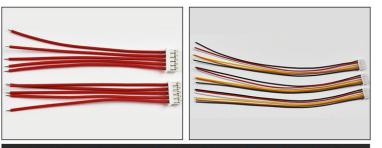
### HIGH PRECISION MOLD

Accurate crimping, high efficiency, fast and durable

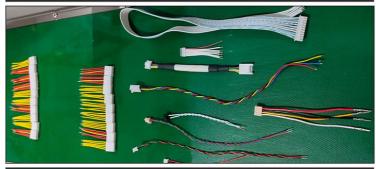


# SAMPLE EFFECT

- SHOW OFF -



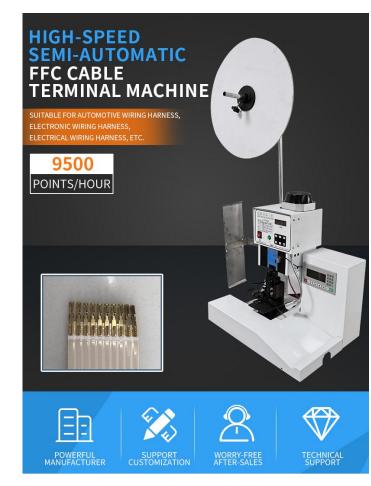
FULLY AUTOMATIC CUTTING, STRIPPING, TAPPING, TWISTING, DIPPING, AND WEARING PLASTIC SHELL REALIZE MULTIFUNCTIONAL PRODUCTION SUPPORT



### A VARIETY OF PROCESSABLE SAMPLE LINES

# High speed semi-auto FFC cable terminal machine

**SUPPORT 2-12 CORE CABLE** 



# 9500 POINTS/HOUR UNWINDING\_ TRAY SUPPORT ROD MOTOR COUNTER LCD SCREEN MOULD

SAMPLE EFFECT



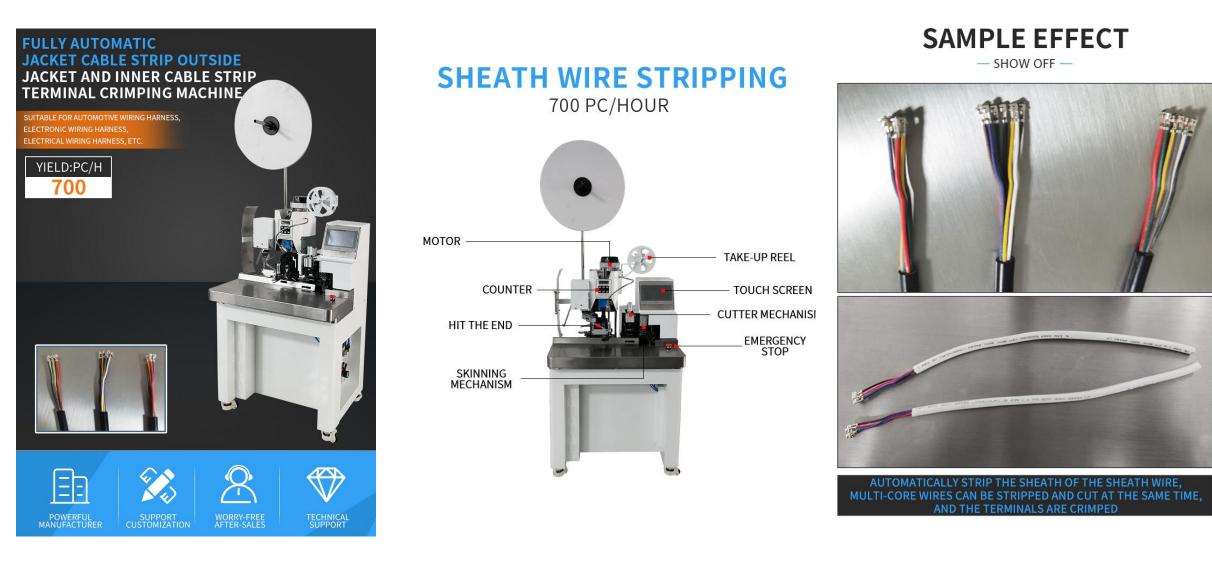






USED IN ELECTRONICS, ELECTRICAL APPLIANCES, TOYS, AUTOMOBILES, NEW ENERGY, ETC. SUITABLE FOR VARIOUS WIRE HARNESS PROCESSING INDUSTRIES

# Automatic Jacket cable strip outside jacket and inner cable strip terminal crimping machine



# Sheathed wire 2-12 core stripping machine





1. Automatic cable management and pay-off

of operators

the encapsulation position

2. Integrate production processes to reduce the workload

3. The scalability is high, and the functions that meet the production requirements of the product can be designed according to the needs of the factory. 4. No need to add gaskets to adjust the stripping length

directly through the touch screen 5. Cut first and then peel, directly touch the screen to adjust

### SAMPLE DISPLAY

SUITABLE FOR 2-12 MULTI-CORE WIRES, SHEATHED WIRES, SHIELDED WIRES, DOUBLE PARALLEL WIRES THE STRIPPING AND FINISHING OF VARIOUS WIRES SUCH AS POWER CORDS ARE COMPLETED AT ONE TIME



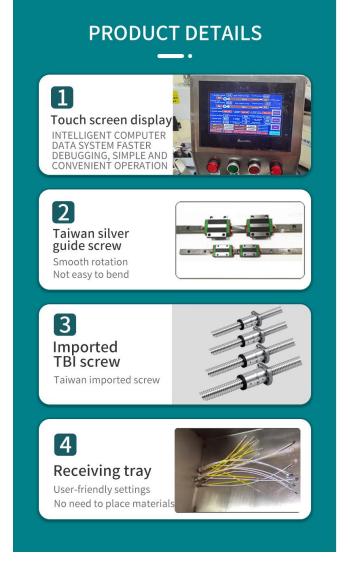


# Automatic 3 kinds of mold terminal crimping machine

рся/н **2400** 

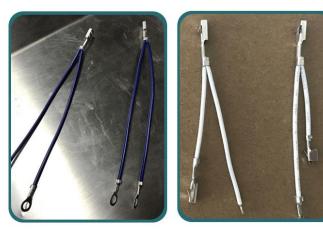
### Automatic three-terminal crimping machine

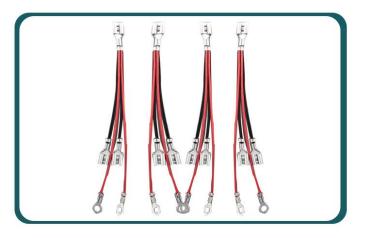
•Horizontal terminal •Straight terminal • Flag Terminal



### SAMPLE DISPLAY

Fully automatic suitable for any terminal crimping





# Automatic single head double wire terminal crimping machine

PCS/H 5500

### FULLY AUTOMATIC SINGLE-HEAD DOUBLE-WIRE HOT STRIPPING TERMINAL CRIMPING MACHINE

·Single-ended crimping ·Single/double end hot mouth ·Single-ended peeling





# HOT PEELING DOES NOT SPREAD

SAMPLE DISPLAY





# Automatic Double head five wire terminal crimping machine

PCS/H 8000

### **AUTOMATIC DOUBLE-HEAD FIVE-**WIRE TERMINAL CRIMPING MACHINE

• easy to use • Factory direct sales • Saving labor



### **PRODUCT DETAILS** 1 **TOUCH SCREEN** DISPLAY Intelligent computer data system Faster debugging, simple and convenient VINIE operation 2 THK HIGH PRECISION SLIDE High-precision mold processing is more stable higher efficiency 3 WIRE FEEDING DEVICE Precise wire feeding, small error Stripping doe not damage the battery cell, stable operation

### 4 WIRE CLAMPING/ PULL WIRE Japan servo control clamp

movement Ensure that th length error is zero





### Features

1. Fully automatic five-line double-end end machine, professionally designed for double-end end, in order to improve production efficiency. The five-wire method is adopted, and the structure adopts professional XY modular design to ensure product quality

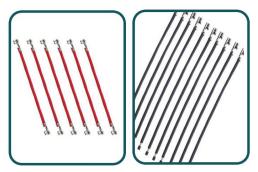
It can be cut, stripped, double-ended tapped, double-ended stripped, double-ended half-stripped, double-ended twisted or Single-ended twisting and twisting, each function of Ordinary manual operation

3. The core parts of the equipment are all imported components to ensure that the equipment is durable. The machine structure design is simple and easy to operate, repair and maintain

4. General purpose for horizontal and vertical molds

### SAMPLE DISPLAY

When the cutting length is less than 100mm, the deviation is ±0.5mm When the cutting length is greater than 100mm, the deviation is ±1.0mm



# Automatic Double head Wire terminal crimping machine

PCS/H 1800

### FULLY AUTOMATIC DOUBLE-HEAD CABLE TERMINAL CRIMP MACHINE

· easy to use

· Factory direct sales · Saving labor







Labor saving

### Features

1. Full-range servo control: greatly reduce the number of cylinders and improve equipment stability

2. Improve the thread catching structure: as large as 0D2.5, as small as 0.8, it can be crimped

3. One machine with multiple functions: it can be stripped, wired, electronic wire

4. One out of two: the corresponding cable with a small number of PN can be out of two, increasing the production car

5. Perfect function: support positive and negative pressure processing, spacer plate, half strip

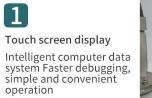
6. Data archiving function: all related data of the cable can be All parameters can be replaced

# SAMPLE DISPLAY

When the cutting length is less than 100mm, the deviation is ±0.5mm When the cutting length is greater than 100mm, the deviation is ±1.0mm



### **PRODUCT DETAILS**









# Automatic Double End Terminal Through Heat Shrink Tube

slide rail, Japanese bearing

Automatic double - end **Parameter Specification** finished wire samples terminal through heat shrink tube Strictly selected materials | work pay attention to the quality of experience Cutting accuracy Variation range: 1mm+ cut length less than 0.1% Product Model TR-2000E ☑ Wire cutting Power supply AC220V 50/60HZ Peeling length 0mm-15mm ☑ Single and double Wire cutting, single end peeling, end peeling 15-35mm, \$\$.5-\$\$ Pipe length double end peeling, single end Function pressing, double end pressing, ☑ Single and double 5-7kg (clean and dry air source requi-Air Pressure single end threading, double end red) threading ends pressed 2000×850×1450mm (excluding bumps) Machine size 1000-2300 strips/hour (depending ☑ Single - and double-Capacity on wire) Weight About 700kg ended threading Processing AWG#24-AWg #6 (0.3-16 square) model Taiwan silver wire rod, Taiwan Yadeke cylinder solenoid valve, Ray sai closed Component 60mm-9999mm(change the minimuloop + same suit motor, Taiwan HIVIN brand m cutting length according to the Cutting length

peeling size)



# Automatic 2 heads terminal crimping machine

### TR-A10 Auto 2 heads terminal crimping machine





Tin-stained controller area The tin control area accurately controls the temperature setting to ensure the quality of tin

The drive assembly is placed in order



Strip and cut the wire area

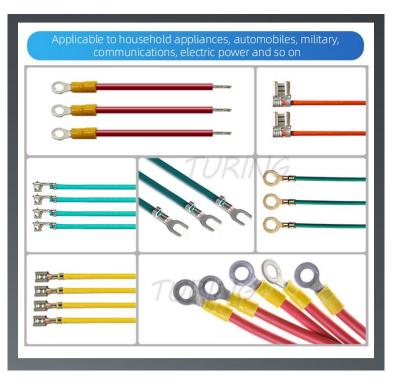
Stable and reliable cutting line Structure, more durable

Clamping wire receiving orderly automatic control, safe and stable





### finished wire samples



# **Automatic Single Wire Double End Beater**





Fully automatic single wire double

**Component brand** 

☑ Taiwan Yadeke cylinder solenoid valve

☑ Leiser closed loop + servo motor ☑ Taiwan Shangyin HIVI slide rail ☑ Japanese bearing

### **Parameter Specification**

Strictly selected materials | work pay attention to the quality of experience





Product Model	TR-A15
Equipment Capacity	150mm 4500 PCS/hour
Wire range	AWG#32~AWG#18
Working length	10mm ~ 99999mm
Peeling length	Ideal range from 0.1mm to 25mm
Pressing capacity	1.5Ton
compressed air	0.4-0.8MPa(Clean and dry air source is required)
Detector	There is no wire, wire overload, wire connector, bad peeling, bad stamp- ing die, there is no terminal, terminal overload, low pressure
Mains Input	AC220 single-phase 4A
Work pressure	0.6MP(Air source needs to be dried and filtered)
Weight	390kg
Machine size	1060*600*1380(mm)
Equipment power	About 1000w
Great Brands	Taiwan Shangyin slide, Taiwan Yade kecylinder solenoid valve, Lesai clos- ed loop + servo motor, Taiwan Shangyin HIVIN slide, Japan bearing

### finished wire samples



# Automatic Single Wire single head Terminal Crimping Machine



-10



### **Component brand**

 Taiwan on the silver slide
 Taiwan Yadeke cylinder solenoid valve
 Leiser closed loop + servo motor
 Taiwan Shangyin HIVI slide rail
 Japanese bearing

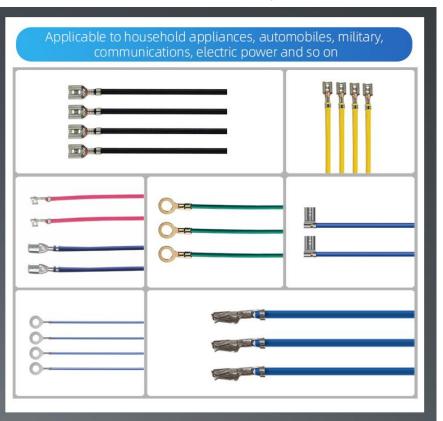
### **Parameter Specification**

Strictly selected materials | work pay attention to the quality of experience



### TR-A17 Product Model 150mm 4500 PCS/hour AWG#32~AWG#18 Wire range The middle part of the skin Working length 10mm~9999mm Peeling length Ideal range from 0.1mm to 25mm Cutting accuracy +0.1MM(Design 0.005 length) Pressing capacity 2.0Tor Terminal whether or not, wire Auxiliary device detection, end detection AC220 single-phase 4A Power supply 260kg Working air 0.4~0.8MP(Air source needs to be dried and filtered) 2000w Machine size 1060\*600\*1380(mm) Wire cutting, one end of the terminal, one end twisted wire, half stripping, full stripping, two wires at the same time, high efficiency Taiwan Shangyin slide, Taiwan Yadekecylinder solenoid valve, Lesai clos-Great Brands ed loop + servo motor, Taiwan Shangyin HIVIN slide, Japan bearing

### finished wire samples



# **Mute Terminal Machine**

### TR-B05 Mute terminal machine



### finished wire samples

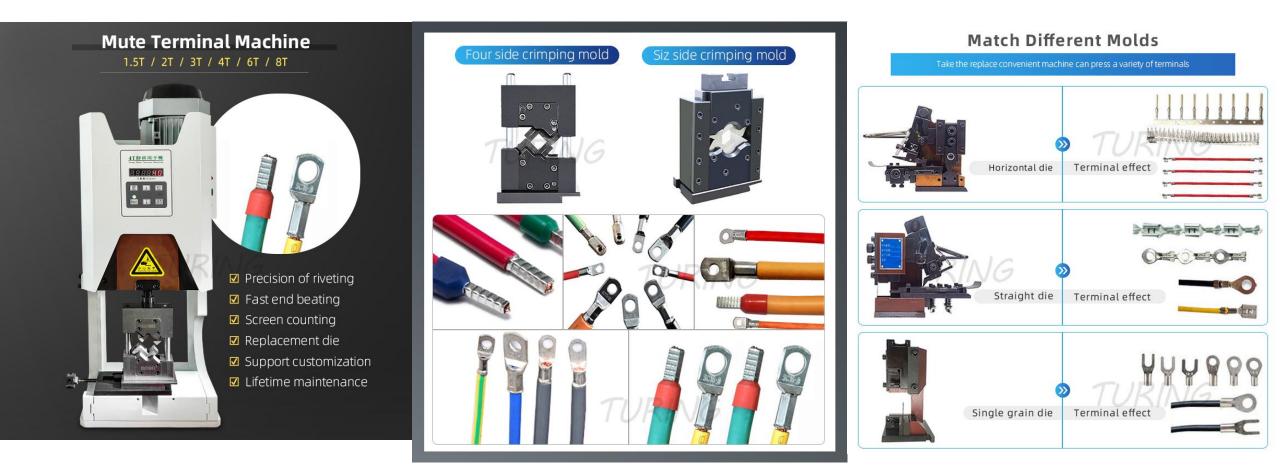
### Match Different Molds

### Take the replace convenient machine can press a variety of terminals



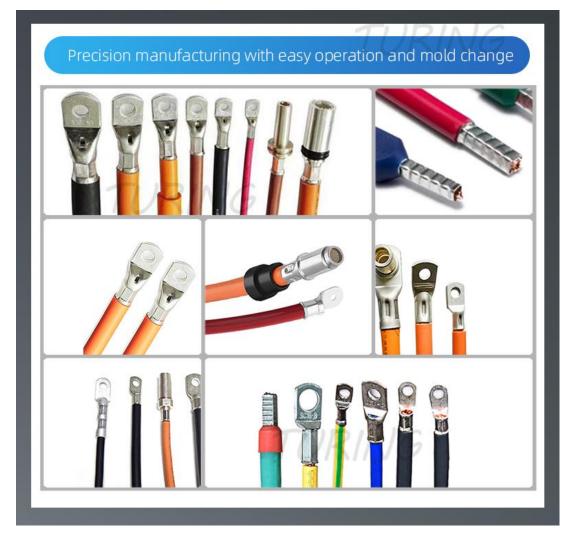
**Detail Quality** 

# **Mute Terminal machine**



# New Energy Large Square Super Mute Terminal machine





# **Mute Terminal machine**

### **Parameter Specification**

**TR-B06Mute terminal machine** 





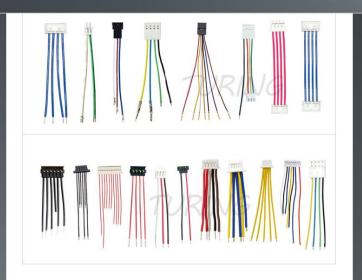
- Precision of riveting
- ☑ Fast end beating
- ✓ Screen counting
- ☑ Replacement die
- ☑ Support customization
- ☑ Lifetime maintenance





# **Fully Automatic Double-ended Single Line Press insert shell**

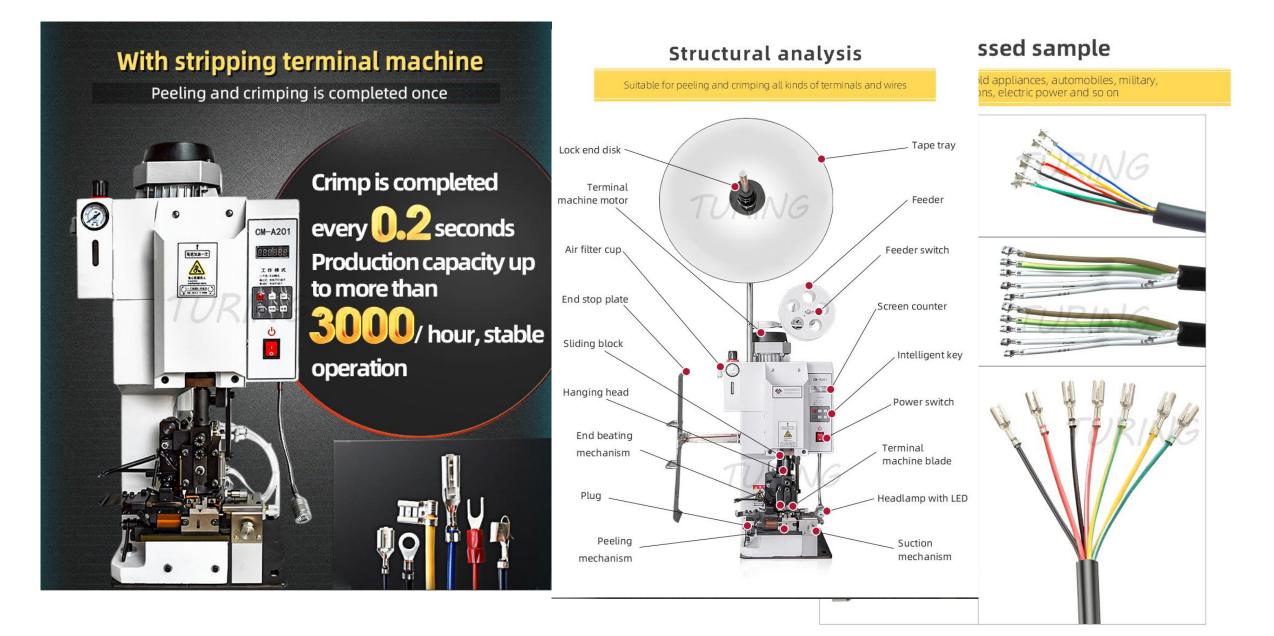
# Wire cutting Half stripping Full stripping Single end press Double end press Single/double cartridge (tin-stained)



### TR-SS-210 Fully automatic double - ended single - line press through shell



# **Stripping terminal machine**



# New Energy Intelligence Servo Terminal machine





## Applicable die

 What terminal can be played by other die

 Image: Constraint of the second seco

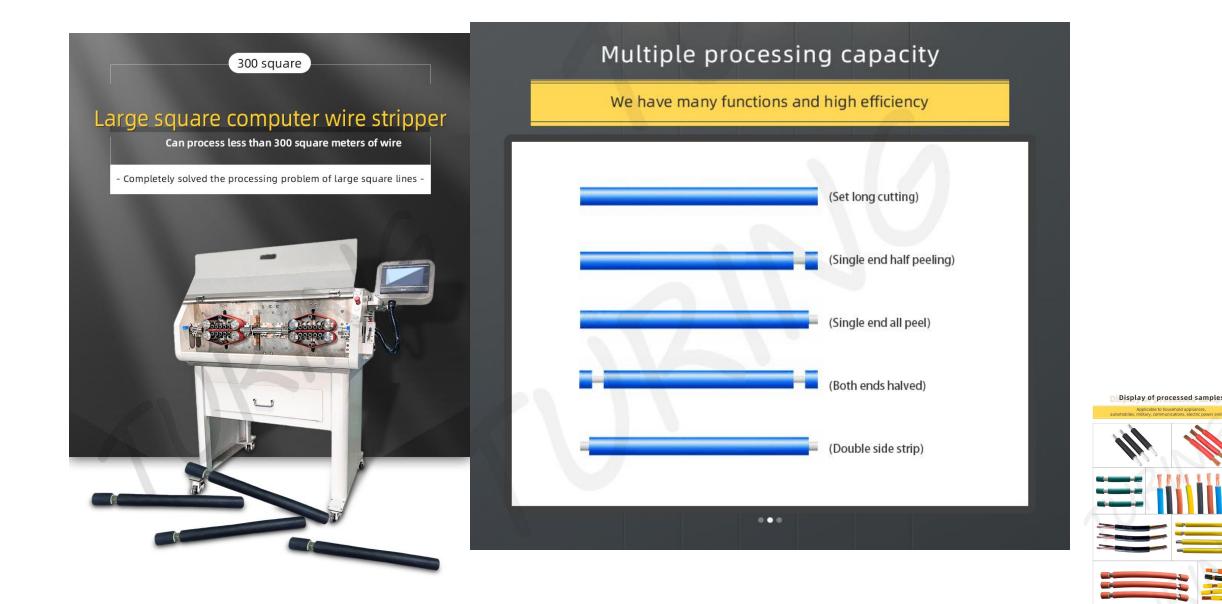
Four sides free pressing die (crimping range: 0-50mm<sup>2</sup>)





Six-sided non-changing crimping die (crimping range: 10-300mm<sup>2</sup>)

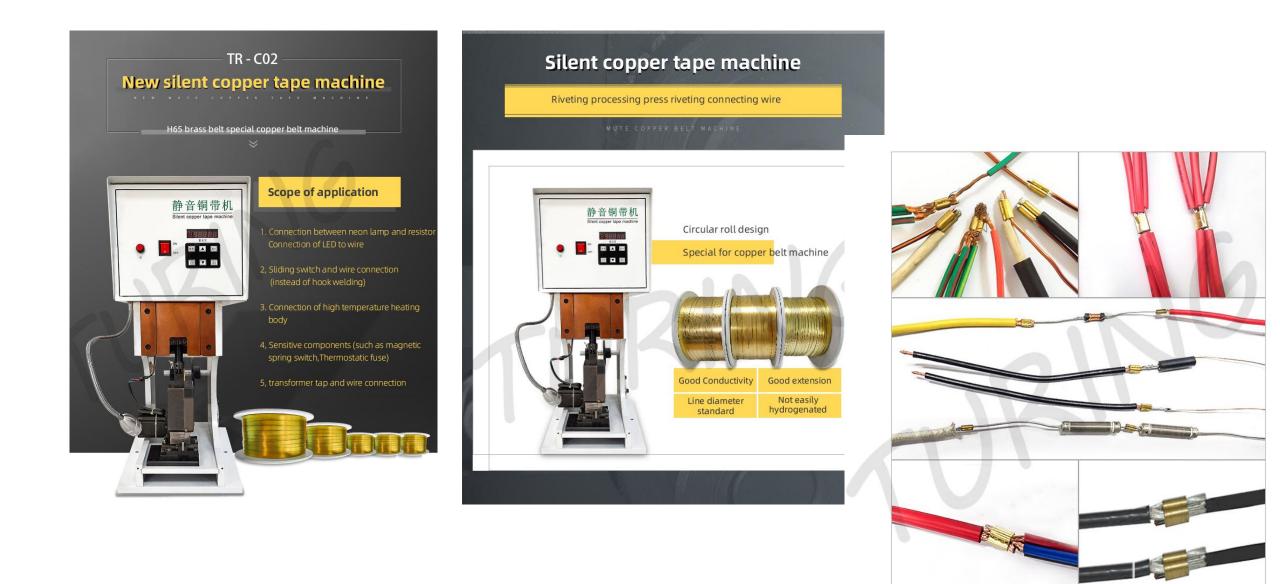
# Large Square Computer Wire Stripper Machine



# Singlle Head Double Wire Terminal Crimping Machine



# **New Silent Copper Tape Machine**

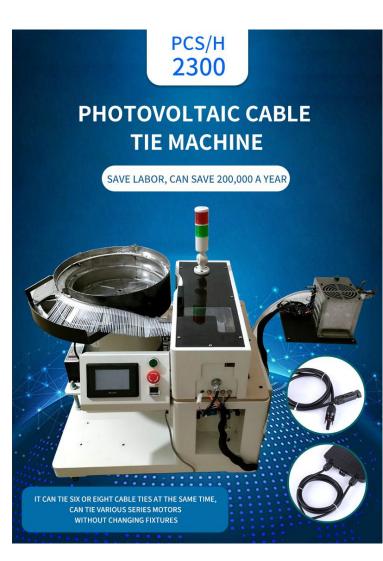


# Fully Automatic Double Head Wire Laying Machine





# **Cable Tie Machine**





SAMPLE DISPLAY The best choice for processing discrete wires and multi-core wires

Suitable for all kinds of wire harness bundling. Airplanes, trains, ships, automobiles, communication equipment,Internal wiring harness bundling for on-site assembly of home appliances and other large electromechanical equipment. Be applicable For packaging or fixing items, fixing gas-liquid transmission pipeline joints, food packaging, and bags Liquid packaging, etc.



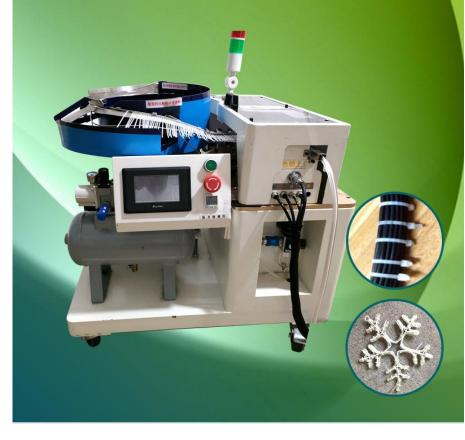


# Handhold Nylon Cable Tie Machine

### PCS/H 2300

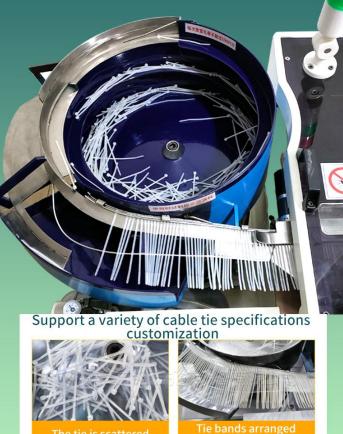
### **AUTOMATIC HANDHOLD NYLON** CABLE TIE LOCK AND CUT MACHINE

 0.7 seconds to complete feeding, reeling, tightening, cutting, etc.



### **INNOVATIVE VIBRATION PLATE** SCATTERED TIES ARRANGED IN AN ORDERLY MANNER

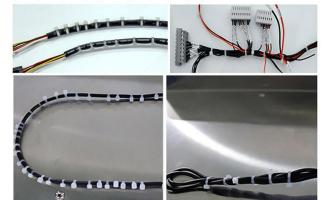
The tail length of the cable tie can be cut or not cut



SAMPLE DISPLAY

The best choice for processing discrete wires and multi-core wires

Suitable for all kinds of wire harness bundling. Airplanes, trains, ships, automobiles, communication equipment, Internal wiring harness bundling for onsite assembly of home appliances and other large electromechanical equipment. Be applicable For packaging or fixing items, fixing gas-liquid transmission pipeline joints, food packaging, and bags Liquid packaging, etc.



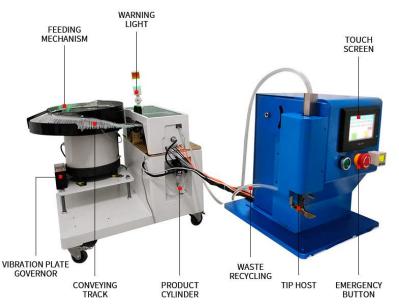




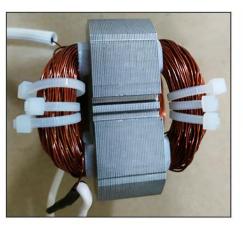
# Motor Stator Nylon cable tie machine

### SERVO STEPPER MOTOR STABLE AND EFFICIENT PRODUCTION 2800 PC/HOUR











# Wire stripping and bending machine

### **PRODUCT PARAMETERS**





Product Model: 508-ZW

Stripping length: wire head 0.1-20, wire tail 0.1-20mm

Cutting wire core interface: 1-6mm<sup>2</sup>

Maximum diameter of catheter: ¢10mm

Cutting tolerance: within (0.001xL)mm

Bending speed: 2000-3000 pieces/hour

Maximum bending: thirteen places

Cutting length: 1mm-100mm

Power Supply: AC220/50HZ Attack Rate: Rated 650W

Suitable for stripping wire: PVC, Teflon, glass wire

Display mode: Chinese and English LCD liquid crystal display

Blade material: imported high speed steel

Size: 420\*390\*280mm Weight: 30KG

Weight: 30KG Drive mode: four-wheel drive

BENDING METHOD: U/Z AND OTHER SHAPES CAN BE BENT, CLOCKWISE/COUNTERCLOCKWISE CAN BE BENT IN MULTIPLE DIRECTIONS, AND THE BENDING ANGLE CAN BE ADJUSTED TO 30/45/60/90 AND OTHER ANGLES

### STRIPPING SAMPLE DISPLAY

It can be peeled at both ends, fully peeled, half peeled, multi-section peeled in the middle, and cut

# 25 Square Wire stripping and bending machine





Product Model: 508-ZW25

Maximum diameter of catheter: ¢11mm

Size: 400\*515\*345mm Weight: 45KG

Peeling accuracy: ±0.2mm

Maximum bending cross-sectional area: 0.1-25 square

Cutting length: max 5M

Stripping length: head 0-30mm, tail 0-20mm

Stripping speed: 2000-3000 pieces/hour

Power supply: AC220/110V 50/60HZ

Display mode: Chinese and English LCD liquid crystal display

Air pressure: 0.4-0.6Mpa

Blade material: imported high speed steel

Power: 500W

Drive mode: four-wheel drive

BENDING METHOD: U/Z AND OTHER SHAPES CAN BE BENT, CLOCKWISE/COUNTERCLOCKWISE CAN BE BENT IN MULTIPLE DIRECTIONS, AND THE BENDING ANGLE CAN BE ADJUSTED TO 30/45/60/90 AND OTHER ANGLES