

600-1000 ROOTS/HOUR

SEMI-AUTOMATIC SINGLE-STATION TWISTED NUT MACHINE

Torque 15N-20N

SERVO DRIVE

DYNAMIC MONITORING

DUAL TIGHTENING MODE

ONE MACHINE FOR 4 PEOPLE, SINGLE STATION, DYNAMIC TORQUE MONITORING



HIGH-END WIRE HARNESS PROCESSING EQUIPMENT MADE WITH THE SPIRIT
OF JAPANESE CRAFTSMANSHIP.

SAMSUNG, DJI AND OTHER FAMOUS BRANDS GLOBAL DESIGNATED WIRING
HARNESS EQUIPMENT SUPPLIERS

QUALITY ASSURANCE



STRENGTH
MANUFACTURERS



AFTER-SALES
SERVICE



SUPPORT
CUSTOMIZATION



TECHNICAL
GUIDANCE



DURABLE



REAL MATERIAL

PROCESSING EFFECT

STABILITY · PRECISION · THE CHOICE FOR EXCELLENT QUALITY



24-HOUR ACTUAL INSPECTION TEST

(Common choice for 90% of wire harness processors)

SPEED COMPARISON

HUMAN SPEED

Approx. 250 articles/hour

(The longer it takes, the slower it gets and the more fatigued the personnel become.)

MACHINE SPEED

Approx. 1000 articles/hour

(The more points the machine has the more speed increase)

PRODUCT PARAMETERS

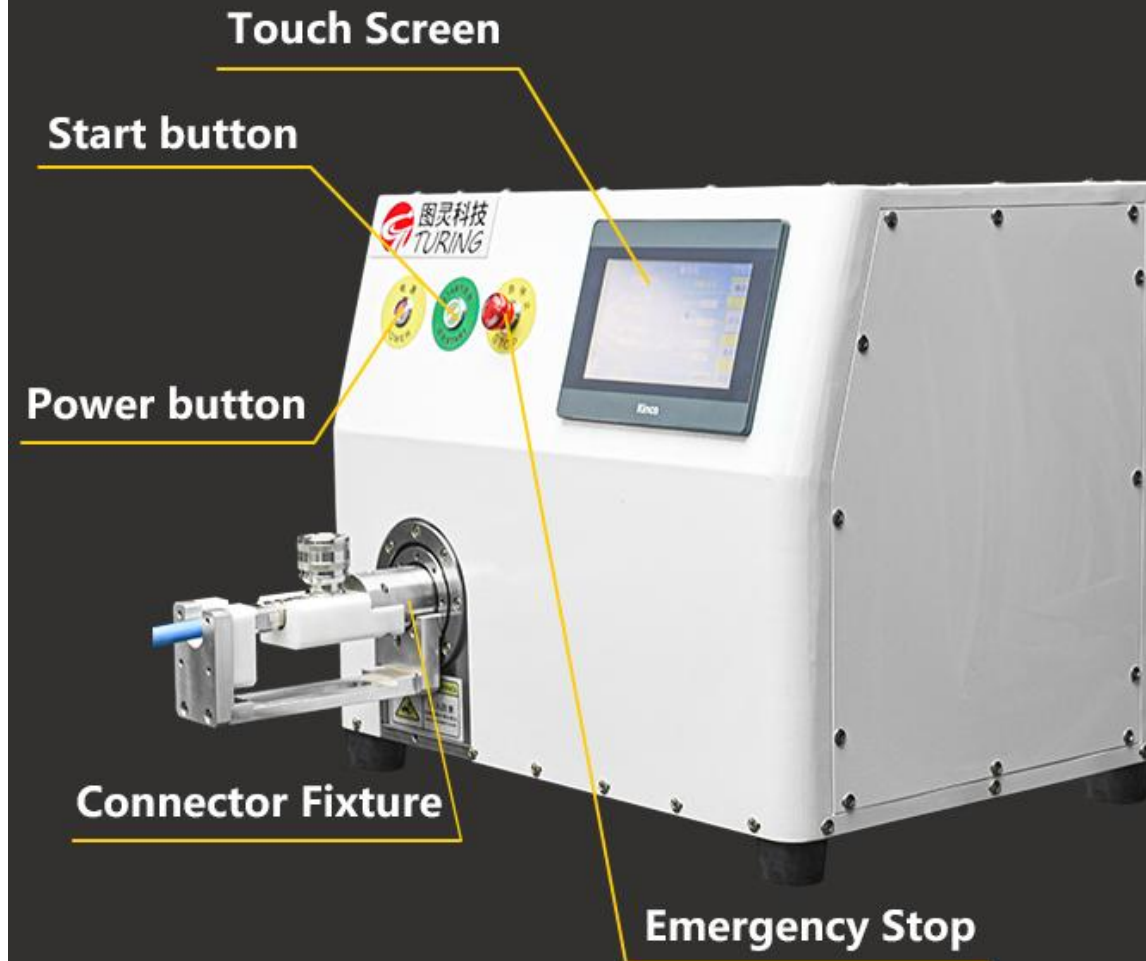
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Applicable to a variety of new energy harness photovoltaic connector torque operation, Two tightening modes (torque mode/lap mode) are free to choose, self-developed, soft and hard combination, easy to follow upgrading.

Equipment Name	TR-LM01 Semi-automatic single-station twisted nut machine
power	1000-2500w
power source	AC 220V
air supply	0.2-0.4mpa
Size	L600*W850*H500 mm
Tightening mode	Torque Mode/Lap Mode
fixture	Interchangeable according to the shape of the product
weights	100KG
torque	Torque 15N-20N
speed	600-1000 roots/hour (depending on labor proficiency)

PRODUCT MIX

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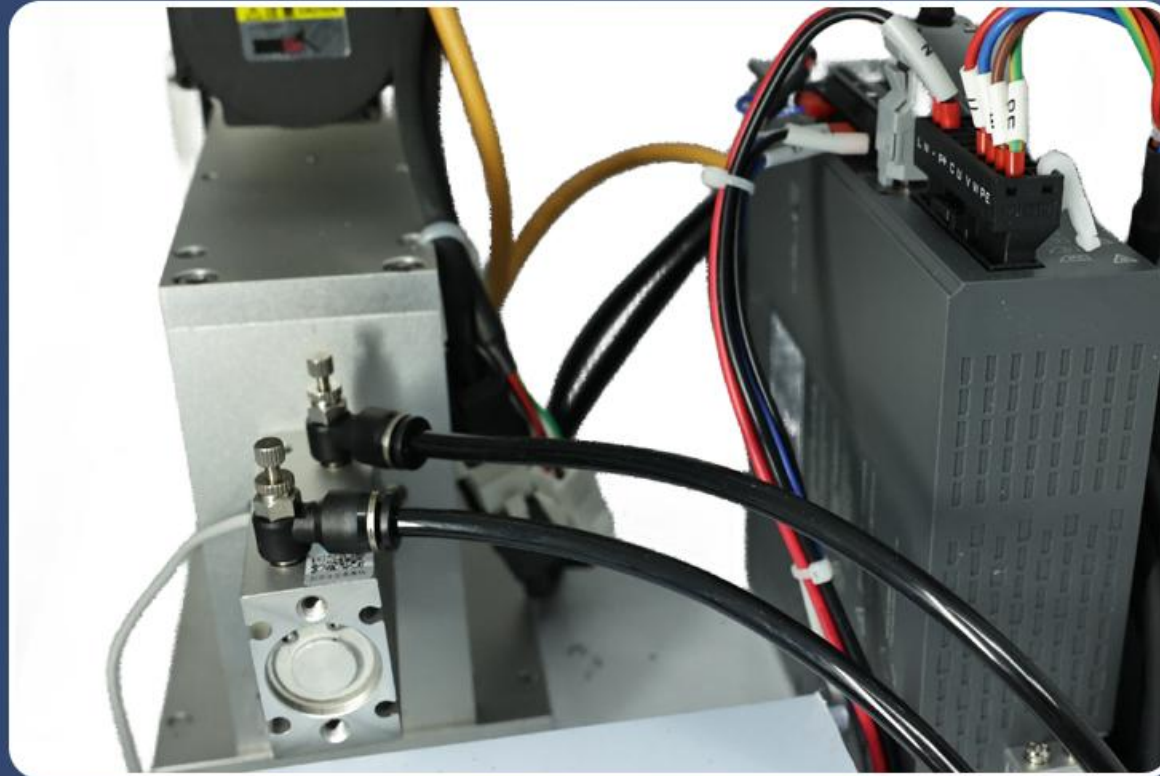
PRODUCT SIZE

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PRODUCT DETAILS

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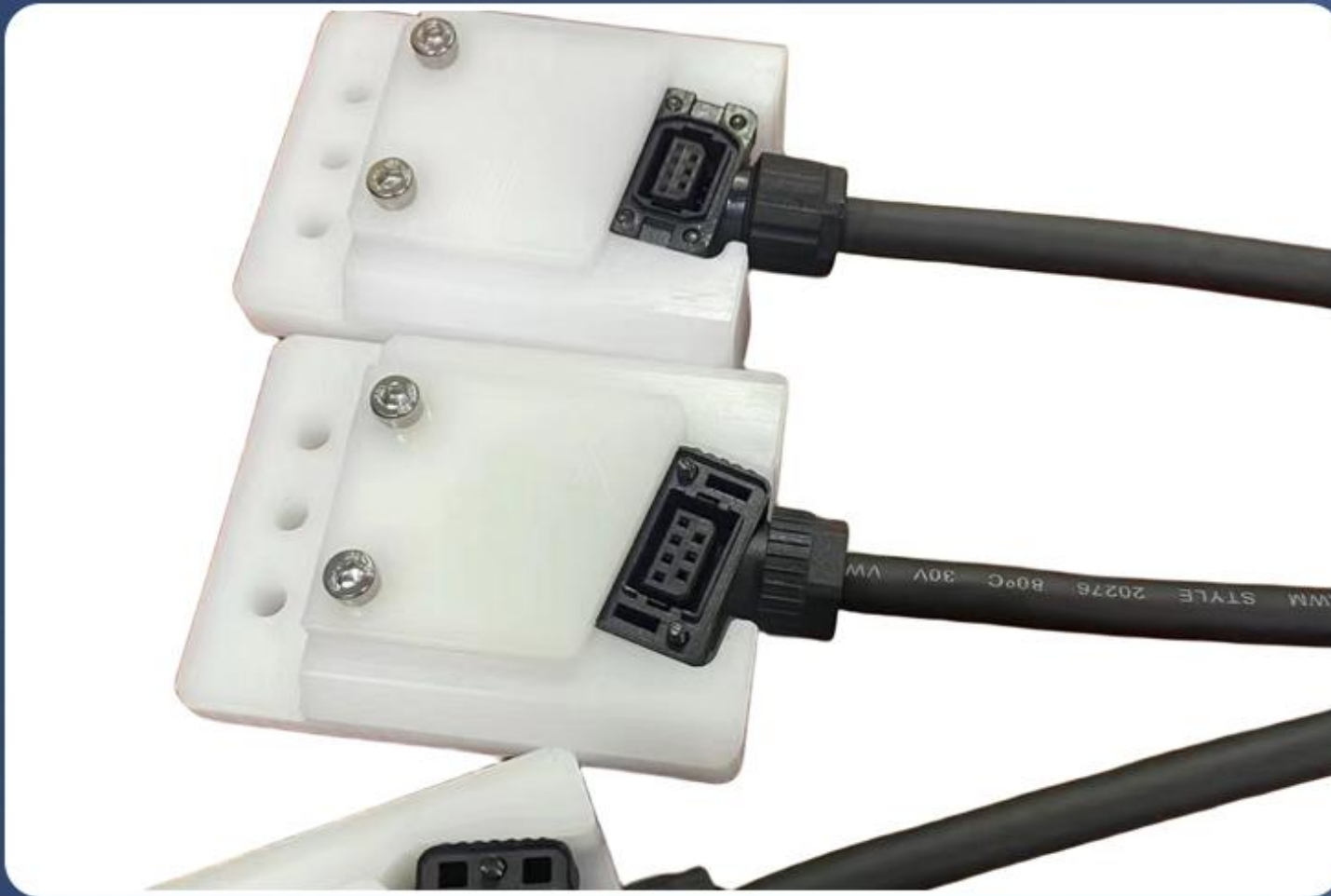
Servo Motor

Strong power, servo motor 1000W, according to the requirements of the product tightening torque can be selected size.



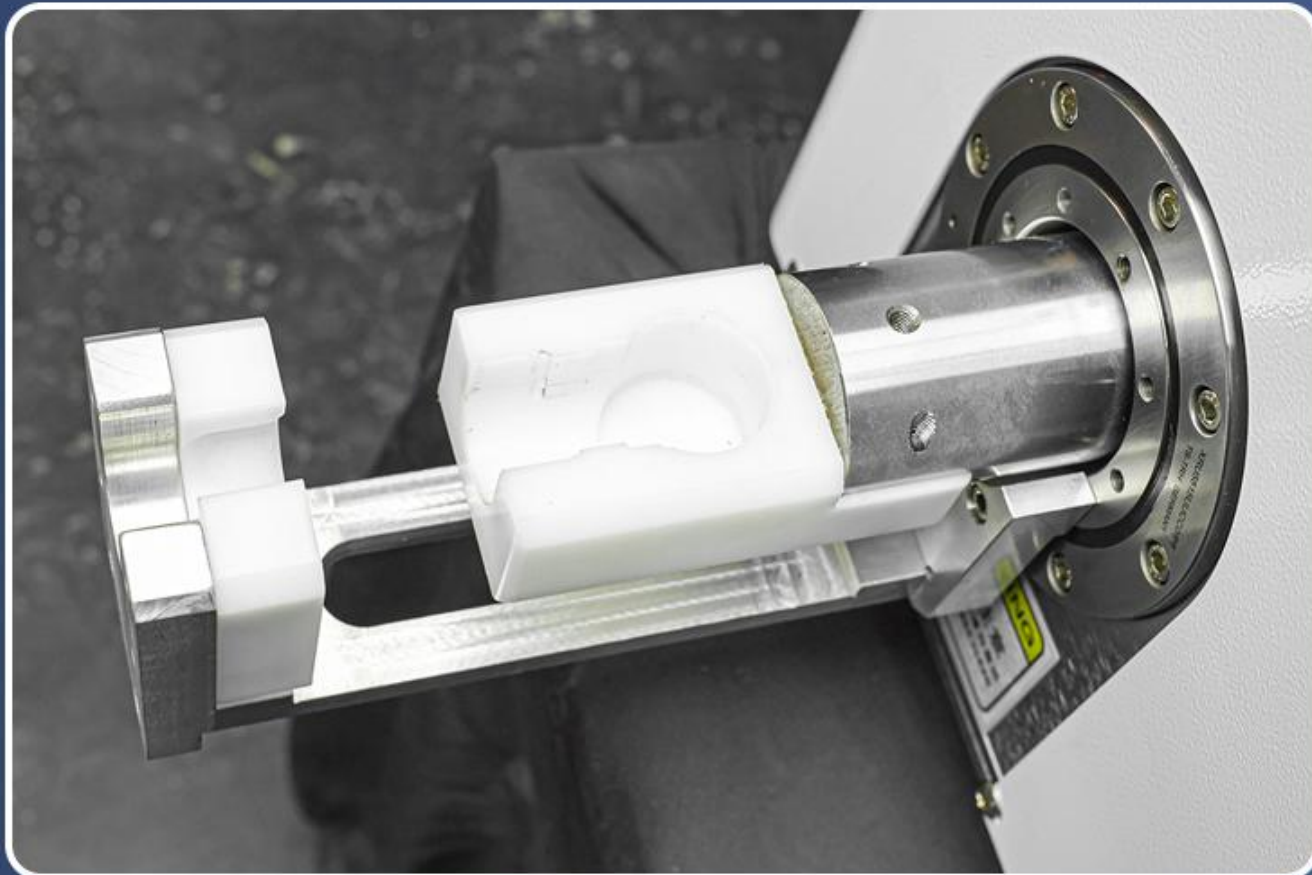
Chinese-English bilingual touch screen

Chinese and English operating system, Two tightening modes (torque mode, number of turns mode) real-time torque monitoring, equipment recipes stored in a key, foolproof operation



Connector Fixture

Flexible replacement of different connector fixtures,
economical and adaptable.



Torque monitoring

Adopt dynamic torque sensor, more sensitive, more stable, torque mode and two modes of lap mode can be selected



Emergency stop button device

Can protect the operator and the machine in various emergency shutdown situations. Avoids re-injury

PRODUCT SHOWCASE

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