

ST-680D

Thermal Wire Stripper

Sharp / Accurate / Efficient





3 preset temp



Replaceable blade



Max Power 80W

50-700°C

Temp Range

Features

- LCD digital large-screen display, easy to operate;
- Ergonomic hand piece,suitable for long time operation;
- Standard blade, process ultra-fine AWG38 wire without damage;
- Integrated host and handpiece design to save space;
- Separated design of handle and heating element, replace blade easier;
- With standby and dormancy functions, reducing energy consumption and improving blade life.
- Support switched to knife type blade for thicker, stiffer, shielded wires.

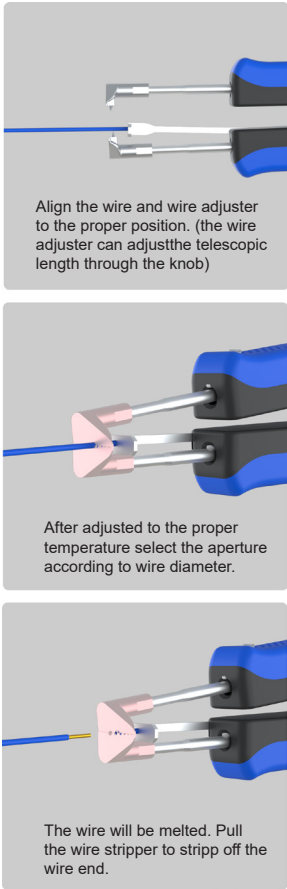
Specification

•Thermal wire stripper host

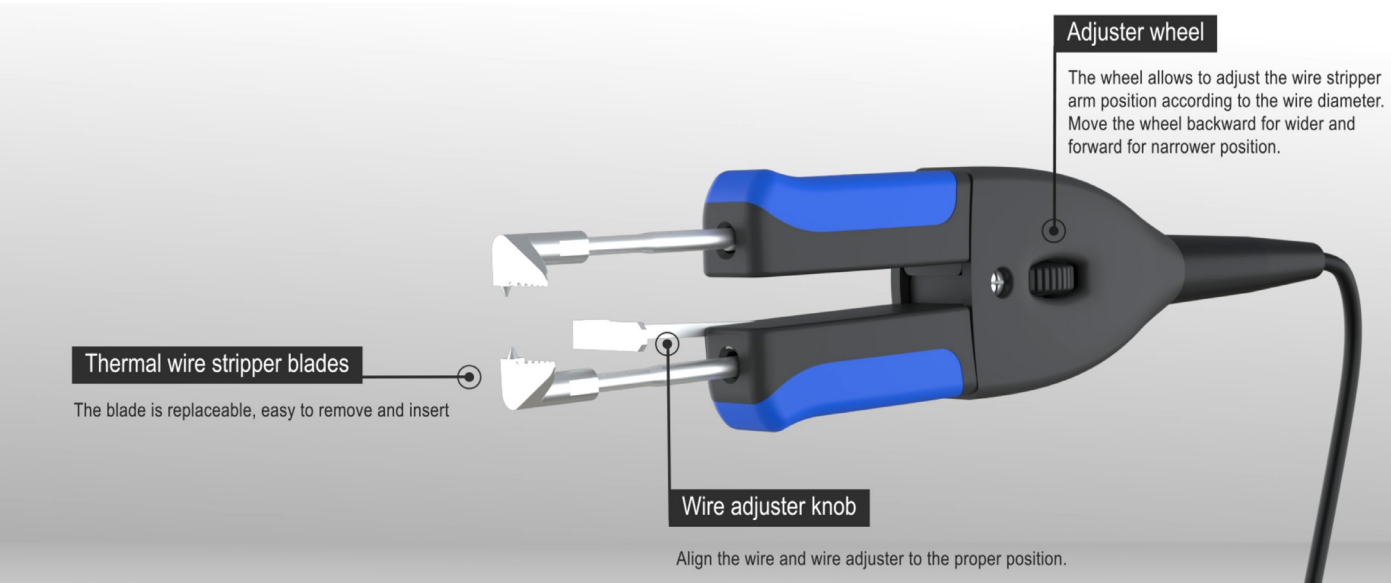
|                          |   |
|--------------------------|---|
| Model                    | ST-680D                                     |
| Rated operating voltage: | AC 220-240V~ 50/60Hz / ( AC 110V~ 60Hz)     |
| Power                    | 100W  |
| Temperature range        | 10%-100%(High temperature 10%~140%)         |
| Standby temperature      | 1/2 setting value output                    |
| Display                  | LCD display                                 |
| Working conditions       | Temperature 0℃~40℃; Relative humidity<85%RH |
| Dimension                | 201(L) x 84(W) x 195(H) mm                  |
| Weight (N.W.)            | ≈2.74 kg                                    |

•Thermal wire stripper

|               |                           |
|---------------|---------------------------|
| Model         | SP-N80                    |
| Power         | ≥80W                      |
| Wire length   | 1.5m                      |
| Dimension     | 173(L) x 35(W) x 15(H) mm |
| Weight (N.W.) | ≈0.122 kg                 |

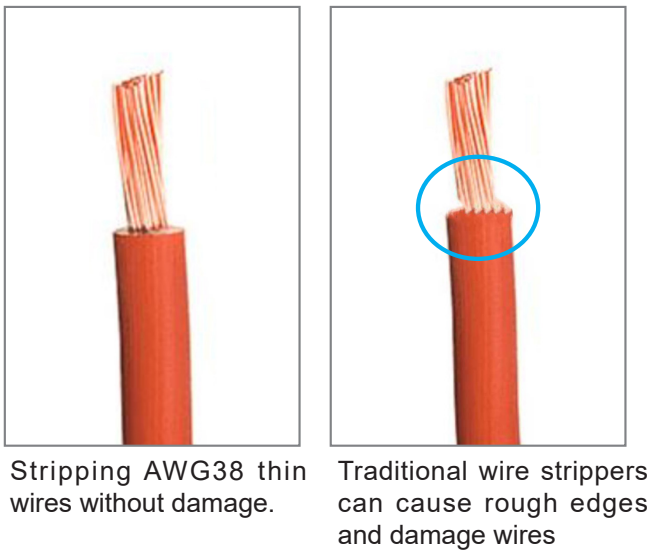
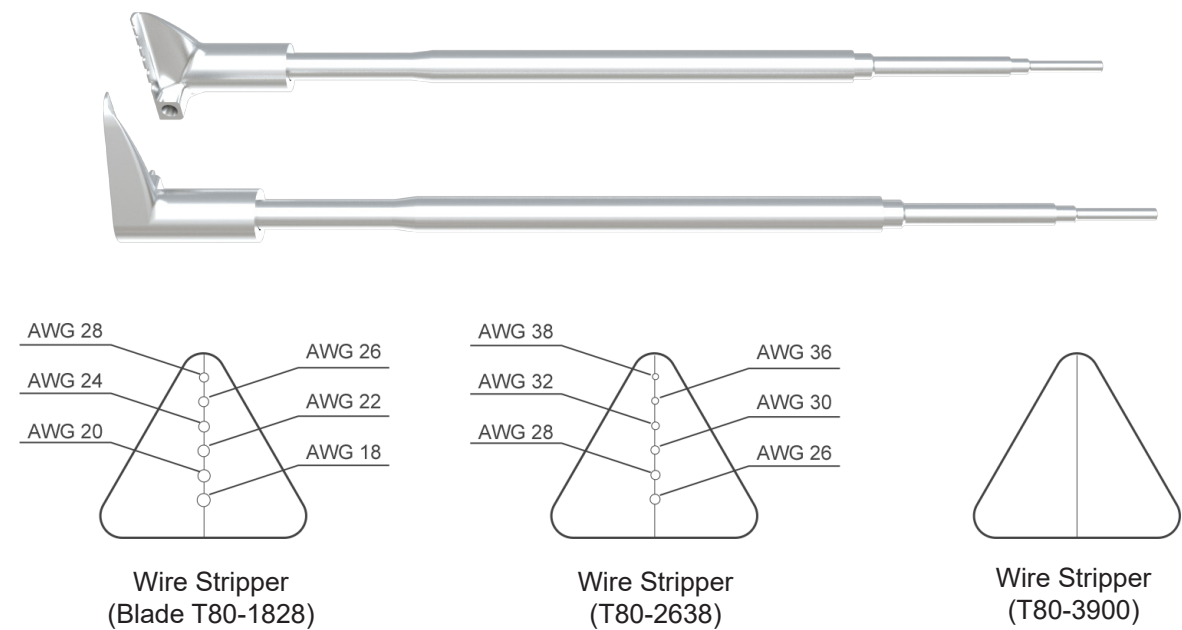


Thermal Wire Stripper Handle



Three types of blades optional

The blade is replaceable, easy to remove and insert



Material output value setting:

| Material | output value |
|----------|--------------|
| PVC      | 40%          |
| PE       | 40%          |
| PA       | 60%          |

| Material | output value |
|----------|--------------|
| PVDF     | 70%          |
| ETFE     | 75%          |
| SI       | 75%          |
| PTFE     | 80%          |

Note: Output values will vary from the values in the table above depending on the wire composition and wire diameter. In addition, it may be necessary to set high values depending on blade oxidation and maintenance conditions.

Handle with Knife Type Blade



Packing list

- Thermal wire stripper host \*1
- Thermal wire stripper \*1
- Power cord \*1
- Screwdriver \*1
- Copper wire brush \*1
- User manual \*1
- Certificate \*1