SEMI-AUTO
SOLDER WIRE FEEDER

Single-Axis Soldering Robot

- QUICK ET9181

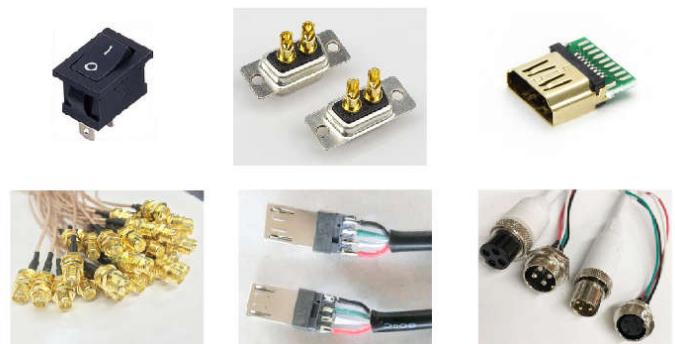# Single-Axis Soldering Robot
QUICK ET9181

Features

- Be designed for soldering cables, USB, connectors, aviation plugs, PCB, terminals and switches etc.
- Be designed for replacing manual soldering stations and improving soldering efficiency.
- Concise appearance and sheet-metal structure.
- LCD screen, soldering time and wire feeding amount are adjustable.
- Stepper motor control, no need of compressed air.
- Easy programming.
- High frequency current heating, fast temperature recovery.

Specifications

Model	QUICK ET9181
Power Consumption	280W
Temperature Range	200-550℃
Power Supply	220V
Temperature Stability	±3℃ (no load)
Solder Wire Diameter	0.5-1.6mm
Dimension	285X420X265mm
Motor Range	100mm
Soldering Time	0.01-9.99s
Weight	Around 13Kg

Application

- Communications industry: data cable, USB, HDMI and FPC etc.
- Photovoltaic industry: LED strip, rectifier, EnduraLED and lamp etc.
- Home appliance: remote control panel, control board, computer speakers and switches etc.
- Automotive industry: ignition switch, sensor, automobile ABS ECU and navigator etc.
- Toys: smart toys PCBA and wireless handle etc.

Accessories

Soldering iron	Wire holder(optional)	Foot switch	Wire feeder	Feeding tube	911G tips