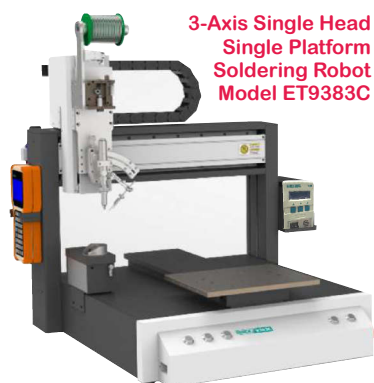


SNo.	Customer's Name & City	Qty	SNo.	Customer's Name & City	Qty
1	Amphenol, Chennai	10	16	Nokia, Chennai	2
2	Bharat FIH Limited, Kancheepuram	4	17	Prama Hikvision India Pvt. Ltd., Pune	9
3	Danlaw Electronics Assembly Ltd., Goa	2	18	Precision Electronics, Hyderabad	1
4	Flash, Pune	1	19	Reanu Micro Electronics Pvt. Ltd., Pune	1
5	Flexi Efficads Pvt. Ltd., Bangalore	1	20	Rising Stars Mobile (I) Pvt. Ltd., Kancheepuram	5
6	IHD Industries Pvt. Ltd.	1	21	Sahyadri Udyog, Pune	1
7	Intelux Electronics Pvt. Ltd., Pune	1	22	Schneider Electric India Pvt. Ltd., Bangalore	1
8	Interface, Gurgaon	1	23	Shakti Pumps (I) Ltd., Pithampur	1
9	Kostal India Pvt. Ltd., Vellore	10	24	Siddharth One, Mumbai	1
10	Mag Power, Pune	1	25	Sritech Electronics, Bangalore	1
11	Minda Stoneridge, Pune (in repeat orders)	12	26	Sumitron Exports Pvt. Ltd., Delhi	7
12	Mindarika, Gurgaon	1	27	Swaran Enterprises, Gurgaon	1
13	MUP Electronics Nashik	1	28	Tymtix, Bangalore	1
14	Nidec, Neemrana (Japanese MNC)	40	29	Vijay Electricals, Ahmednagar	1
15	Nidec Industrial Automation Hubli	2	30	Vishal Engineering Company, Pune	3



**3-Axis Single Head  
Single Platform  
Soldering Robot  
Model ET9383C**



**4-Axis Single Head  
Single Platform  
Soldering Robot  
Model ET9384C**



**3-Axis Dual Head  
Single Platform  
Soldering Robot  
Model ET9383ED**



**4-Axis Single Head  
Dual Platform  
Soldering Robot  
ET9584EYA-BB1**

[Video link of Soldering Robotic Machine](#)

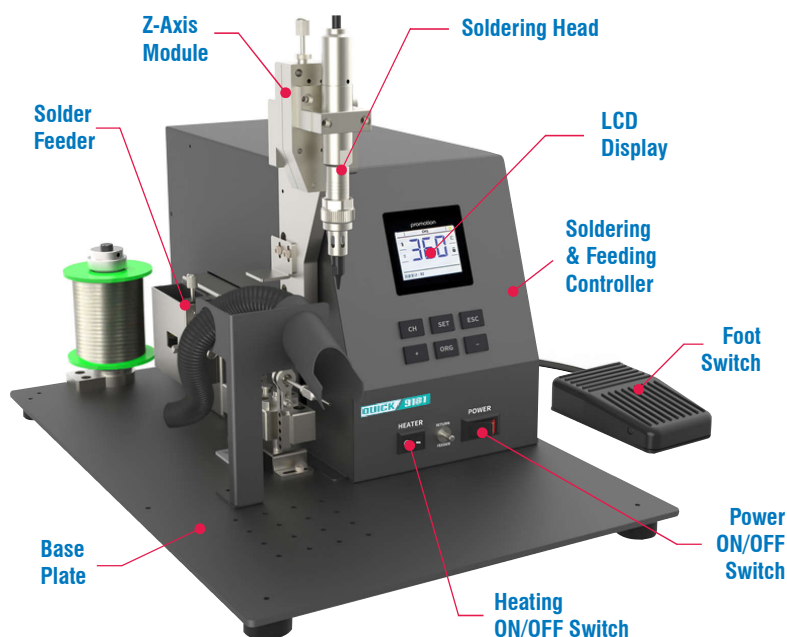
**Single Axis  
Soldering Robot  
Model ET9181**



**We supply incredibly high reliability proven (customers are using for more than 12 years now) robotics solutions for different soldering applications, with support and spare parts back-up**

While the information contained herein in, has been carefully compiled to the best of our knowledge, nothing is intended as representation and warranty on our part; and no statement shall be construed as recommendation to infringe any of existing patents. We accept no liability of whatsoever for any faults and errors in the information contained herein. Contents of this catalogue and specifications of the products, are subject to change without notice due to continuous improvements.

For reliable soldering of wires with Connector Pins with high productivity



## Features

- Specially designed for soldering cables, USB, connectors, aviation plugs, PCB, terminals and switches etc.
- Designed to replace manual soldering stations to improve soldering efficiency, consistency and quality
- Concise appearance and stable heavy duty structure.
- LCD screen, soldering time and wire feeding parameters are adjustable
- Stepper motor controlled, no need of external compressed air
- Easy programming, no need for any separate programming module
- High frequency current heating provided precise temperature and faster temperature recovery.

## Scope of Supply:

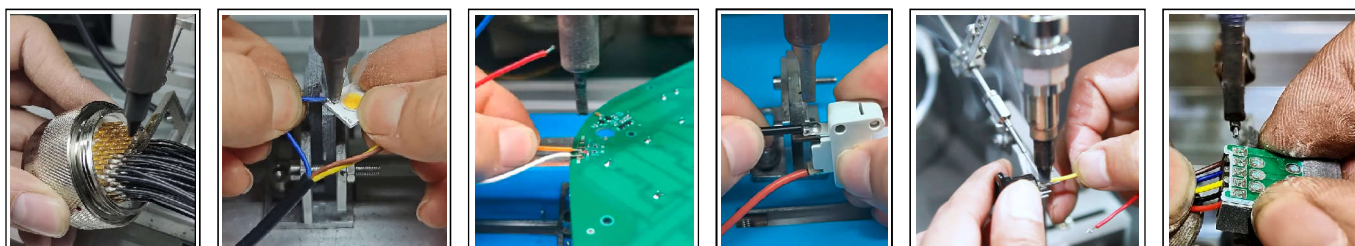
- 1-Axis Soldering Robot
- Soldering & Wire Feeding Controller
- Soldering Head & Wire Feeder
- Soldering Tip
- Foot Switch
- Instruction Manual

[Click here to view Video](#)

Specifications	Model: ET9181
Input Supply	100-240V AC, 50 Hz
Power Consumption	280W
Temperature Range	200 ~ 500°C
Temperature Stability	±3°C (No load)
Number of Axis	1
Motor Range	80mm
Soldering Time	0.01 ~ 9.99S
Solder Wire Diameter	0.8, 1.0, 1.2, 1.6mm
Dimensions (WxDxH)	285 x 420 x 265 mm
Weight	13 kg

## Few Applications

- Communications industry: Data, USB, HDMI and FPC Cables
- Photovoltaic industry: LED Strips, Rectifier, Endura LEDs, Lamps
- Home appliance: Remote Control Panels, Control Boards, Switches
- Automotive industry: Ignition Switch, Sensors, Automobile ECUs



Warranty is 12 months from the date of invoice. It excludes all consumable parts as Heating Elements, Temperature Sensors, Soldering Tips, Cleaning Sponges etc., and any sort of mechanically damaged parts. While the information contained herein in, has been carefully compiled to the best of our knowledge, nothing is intended as representation and warranty on our part; and no statement shall be construed as recommendation to infringe any of existing patents. We accept no liability of whatsoever for any faults and errors in the information contained herein. Contents of this catalogue and specifications of the products, are subject to change without notice due to continuous improvements.

on-site services can be provided at extra charges if pre-paid by customer in advance