



Desktop Soldering Robot QUICK ET9594FYA



Feature

X/Y Rail

Double-rail for X/Y axis, precise moving.

Y Motor

Closed loop control, no out-of-step, precise speed control

Heating Controller

High frequency current heating, fast heating and thermal recovery, intelligent temperature compensation

Alarm Functions

Temperature abnormal and solder wire lack alarm available.

Communication Ports

DB37, DB9

Protocol

RS485, RS422, RS232

Efficiency improvement

Shuttle Y, robot soldering when products are being loaded and unloaded, time saving.

Specifications:

| Model | | QUICK ET9594FYA-A |
|---------------------------------|----------|----------------------|
| Axis | | 4 |
| Power Consumption | | 600W |
| Power of Heating Controller | | 200W |
| Moving Range | X/Y | 500mm/400mm |
| | Z | 100mm |
| Speed Range | X/Y | 0.1~800 mm/sec |
| | Z | 0.1~300 mm/sec |
| | R | ±180° |
| Repeatability | X/Y/Z | \pm 0.01 mm |
| Machine Load | Z | 3kg |
| | Platform | 8kg |
| Effective Range(Soldering Area) | | 200*400mm(Shuttle Y) |
| Overall Dimension(W*D*H) | | 845x679x899mm |
| Weight | | 90kg |

Accessories





9036 Tip Calibration Device

Fume Extractor





9039 N2 Generator 371T Series Wire Feeding & Cutting Device

Overall Dimension

