

SURFACE-MOUNT / SMT PRODUCTS

Speedy and accurate reworking of chip parts.



SOLDERING TWEEZERS XST-80



*The station unit for the XST-80 is our Lead-Free Soldering Station RX-802AS



SPECIFICATIONS	
Model	XST-80 (Control Unit,Tweezers Unit Grip)
Voltage	110 V, 120 V, 220 V, 230 V, 240 V AC 50/ 60 Hz
Power Consumption	80 W
Power Cord Length	1.2 m
Temperature Setting Range	50–450°C
Ripple temperature	±5°C (unloaded)
Insulation Resistance	Over 100 MΩ (500 V DC)
Accessories	Soldering iron stand ST-28

Control Unit	
Output Voltage	24 V AC
Dimensions	115 (W) x 98 (H) x 146 (D) mm
Weight	1.8 kg (w/o cord)

Grip Unit	
Voltage/Consumption	24 V AC / 72 W
Heater	Nichrome heater
Ground Resistance	Less than 2 Ω
Leak Voltage	Less than 2mV
Cord Length	1.2 m
Length	120 mm (w/o cord bushing, with tip cartridge)
Weight	48 g (w/o cord, with tip cartridge)

Equivalent to IPC/EIA J-STD-001C

REPLACEMENT PARTS / OPTIONS	
Soldering Unit XST-80G	Soldering Tweezers Stand ST-28
Soldering Iron Stand Sponge ST-53SP	
Soldering Iron Stand Cleaner ST-40BW	

MULTIFUNCTION TWEEZERS UNIT
Calibration, Sleep, Keylock, etc..

TIP REPLACEMENT WITHOUT TOOLS
Easy to replace a hot tip without any other tools.

GRIP WITH INTEGRATED TIP
Allows less deviation of both tips.

ERGONOMIC GRIP DESIGN
Prevents fatigue

Tip (Tip cartridge) not included



CALIBRATION SERVICES
We provide calibration and/or certification for a fee.

Multifunction tweezers unit

Equipped with intelligent function [Calibration (PAT.), Sleep function (PAT.), Keylock function (PAT.)].
RX-822AS can use both soldering unit and tweezers simultaneously.

Ergonomic grip design

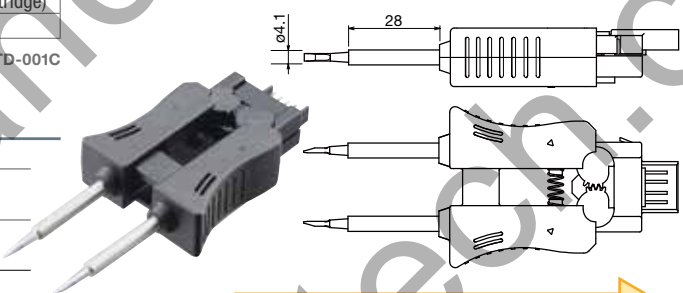
Stroke adjustment for handling various sizes of parts. (PAT.P)

Grip with integrated tip

High-accuracy design with minimum tip deviation. Easy replacement of hot tips without any other tools.



Tip cartridge (This is not included.)



For replacement tips, refer to next page.