

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)
Volt age	110V, 120V, 220V, 230V, 240VAC 50/60Hz
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	
Volt age / C onsump	24 V AC / 72 W
tion Hea ter	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	Soldering Tweezers Stand
XST-80G	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

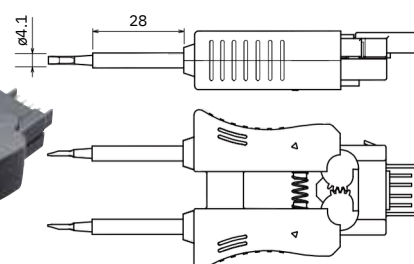
Stroke adjustment for handling various sizes of parts. (PAT.P)

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.