

Best for SMD soldering. **RoHS**  
 PRECISION-COMPONENT  
 MOUNTING-BOARD SOLDERING IRONS  
**CXR-31/41**

**COMPACT AND LIGHT**  
 Easy use

**THICK-PLATED LONG-LIFE TIP**  
 Hard chrome coated

**EASY HEATER REPLACEMENT**  
 Connector-type heater



CXR-31/41



CXR-31



Heat-resistant cap for quick storage after use. (Sold separately)

High-powered quick thermal recovery. **RoHS**  
 HIGH-POWER SOLDERING IRONS  
**CXR-60/80/100**

**HIGH THERMAL-STORAGE EFFECT**  
 Good for terminals, connectors

**THICK-PLATED LONG-LIFE TIP**  
 Hard chrome coated

**EASY HEATER REPLACEMENT**  
 Connector-type heater



CXR-100



Heat-resistant cap (TQ-CAP) is not available for the CXR-60/80/100.



CXR-60/80

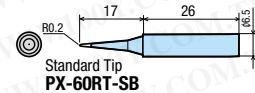


CXR-100

**REPLACEMENT TIPS**

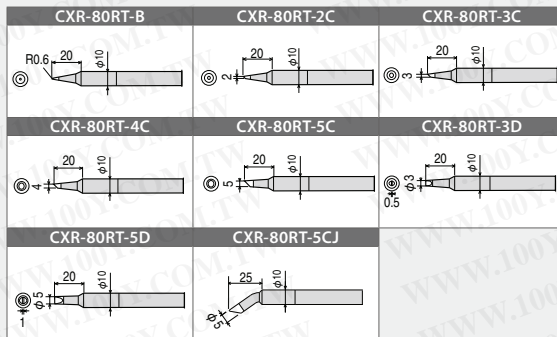
**For CXR-31/41 Series**

A wide variety of replacement tips for all types of work. Refer to p.26 for further details.

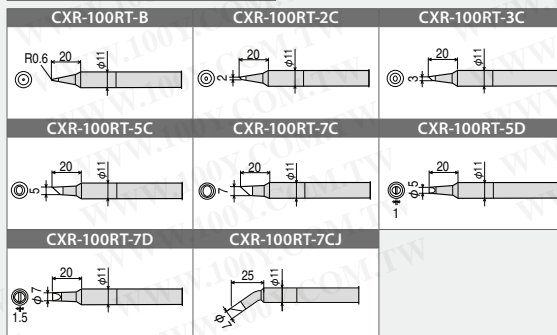


Standard Tip  
**PX-60RT-SB**

**For CXR-60/80 Series**



**For CXR-100 Series**



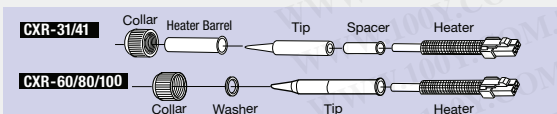
**SPECIFICATIONS**

Model	CXR-31	CXR-41	CXR-60	CXR-80	CXR-100
Voltage	110V, 120V 220-230V AC	110V,120V 220-230V,240V	110-130V, 220-240V AC 50/60Hz		
Power Consumption	22W	30W	28W	32W	38W
Insulation Resistance	Over 100MΩ (500V DC)				
Heater	Ceramic Heater				
Power Cord Length	1.5m				
Length	205mm		268mm		
Weight	60g		80g		88g
Accessories	Soldering Iron Tip				
	PX-60RT-SB		CXR-80RT-5C		CXR-100RT-7C

\*The length does not include the cord bushing. The weight does not include the cord.

**REPLACEMENT PARTS / OPTIONS**

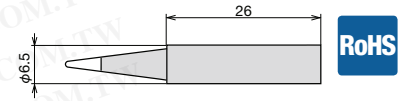
CXR-31 Heater <b>CXR-31H</b>	CXR-41 Heater <b>CXR-41H</b>
CXR-31/41 Spacer <b>CXR-31SS</b>	CXR-31/41 Heater Barrel <b>PX-60HP</b>
CXR-31/41 Collar <b>TQ-77NUT</b>	Heat-Resistant Cap <b>TQ-CAP</b>
CXR-60 Heater <b>CXR-60H</b>	CXR-80 Heater <b>CXR-80H</b>
CXR-100 Heater <b>CXR-100H</b>	CXR-60/80 Collar <b>CXR-80NUT</b>
CXR-100 Collar <b>CXR-100NUT</b>	CXR-60/80 Washer <b>CXR-80WS</b>
CXR-100 Washer <b>CXR-100WS</b>	Recommended Stand <b>ST-27</b>



SOLDERING SYSTEM  
 LEAD-FREE TEMPERATURE-CONTROLLED SOLDERING STATIONS  
 TEMPERATURE-CONTROLLED SOLDERING STATIONS  
 TEMPERATURE-CONTROLLED SOLDERING IRONS  
 HIGH EFFICIENCY SOLDERING IRONS  
 GENERAL/SPECIAL PURPOSE SOLDERING IRONS  
 SOLDER POTS  
 SURFACE MOUNT / SMT PRODUCTS  
 DESOLDERINGS  
 SOLDERING ACCESSORIES  
 SOLDERING WORK MATERIALS  
 HEATED TOOLS  
 HAND TOOLS

# TEMPERATURE-CONTROLLED SOLDERING STATIONS

**PX-60RT Series / Applicable Model** RX-701AS, RX-711AS, PX-501, PX-501AS, PX-601, PX-601AS, CXR-31, CXR-41



<b>PX-60RT-B</b>	<b>PX-60RT-SB</b>	<b>PX-60RT-LB</b>	<b>PX-60RT-1C</b>	<b>PX-60RT-1.5C</b>
<b>PX-60RT-2C</b>	<b>PX-60RT-3C</b>	<b>PX-60RT-4C</b>	<b>PX-60RT-0.5CR</b>	<b>PX-60RT-0.8CR</b>
<b>PX-60RT-1CR</b>	<b>PX-60RT-2CR</b>	<b>PX-60RT-3CR</b>	<b>PX-60RT-4CR</b>	<b>PX-60RT-0.8D</b>
<b>PX-60RT-1.2D</b>	<b>PX-60RT-1.2LD</b>	<b>PX-60RT-1.6D</b>	<b>PX-60RT-2.4D</b>	<b>PX-60RT-3.2D</b>
<b>PX-60RT-3K</b>	<b>PX-60RT-5K</b>	<b>PX-60RT-1.8H</b>	<b>PX-60RT-H</b>	<b>PX-60RT-R</b>
<b>PX-60RT-RT</b>	<b>PX-60RT-S4</b>	<b>PX-60RT-SB2</b>	<b>PX-60RT-SI</b>	

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