

# NICHROME HEATER SOLDERING IRONS/GAS-POWERED SOLDERING IRONS

- 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

Our best-selling soldering iron.

GENERAL ELECTRONICS  
SOLDERING IRONS



## KS Series

- RED TIP**  
Long-life tips
- LIGHT GRIP**  
Easy to use



KS-30R

New ergonomic design.

GENERAL ELECTRONICS  
SOLDERING IRONS



## KX Series

- RED TIP**  
Long-life tips
- ERGONOMIC HANDLE**  
Reduces fatigue



KX-30R

Model / Application	IC	P.C. Board	Transistors	Connectors	Relays	Switches	Terminals	Compassions	Lead wires	Coaxial Cables	Metal Cases
KS-20R / KX-20R	○	○	○	○	○	○	○	○	○	○	○
KS-30R / KX-30R	○	○	○	○	○	○	○	○	○	○	○
KS-40R / KX-40R	○	○	○	○	○	○	○	○	○	○	○
KS-60R / KX-60R	○	○	○	○	○	○	○	○	○	○	○
KS-80R / KX-80R	○	○	○	○	○	○	○	○	○	○	○
KS-100R / KX-100R	○	○	○	○	○	○	○	○	○	○	○

○ The most suitable ○ Suitable — Not suitable

### SPECIFICATIONS

#### KS series

Model	KS-20R	KS-30R	KS-40R
Voltage	110V, 120V, 130V, 220V, 240V AC 50/60Hz		
Power Consumption	20W	30W	40W
Heater	Nichrome Heater		
Length	205mm		
Weight	45g		
Accessories	Soldering Iron Tip		
	R-48SB	R-48B	R-48B

Model	KS-60R	KS-80R	KS-100R
Voltage	110V, 120V, 130V, 220V, 240V AC 50/60Hz		
Power Consumption	60W	80W	100W
Heater	Nichrome Heater		
Length	230mm	235mm	240mm
Weight	65g	70g	75g
Accessories	Soldering Iron Tip		
	R-6B	RD-67BC	RD-68BC

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

#### KX series

Model	KX-20R	KX-30R	KX-40R
Voltage	110V, 120V, 130V, 220V, 240V AC 50/60Hz		
Power Consumption	20W	30W	40W
Heater	Nichrome Heater		
Length	208mm		
Weight	50g		
Accessories	Soldering Iron Tip		
	R-48SB	R-48B	R-48B

Model	KX-60R	KX-80R	KX-100R
Voltage	110V, 120V, 130V, 220V, 240V AC 50/60Hz		
Power Consumption	60W	80W	100W
Heater	Nichrome Heater		
Length	233mm	238mm	243mm
Weight	70g	75g	80g
Accessories	Soldering Iron Tip		
	R-6B	RD-67BC	RD-68BC

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

### REPLACEMENT PARTS / OPTIONS

KS-20R/KX-20R Heater <b>KS-20H</b>	KS-30R/KX-30R Heater <b>KS-30H</b>
KS-40R/KX-40R Heater <b>KS-40H</b>	KS-60R/KX-60R Heater <b>KS-60H</b>
KS-80R/KX-80R Heater <b>KS-80H</b>	KS-100R/KX-100R Heater <b>KS-100H</b>
Recommended Stand <b>ST-75</b>	Recommended Stand <b>ST-11</b>

### REPLACEMENT TIPS

 R-48SB 75 R0.3 14 φ4	 R-48B 75 R0.5 9 φ4	 R-6B 85 R0.8 12 φ6
 RD-67BC 83 15 φ7 φ6	 RD-68BC 88 17 φ8 φ6	