

SOLDERING IRONS [NICHROME HEATER SOLDERING IRONS]

NICHROME HEATER SOLDERING IRONS

GENERAL ELECTRONICS SOLDERING IRONS
STARTER KIT
DUAL-POWER SOLDERING IRONS
PORTABLE SOLDERING IRON WITH CAP
LOW-VOLTAGE SOLDERING IRONS

SHEET-METAL SOLDERING IRONS
RED / BLACK TIPS
COPPER TIPS



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

REPLACEMENT TIPS

| R-48SB | | R-48B | | R-6B | |
|---------|----|---------|----|------|----|
| R0.3 | 75 | R0.5 | 75 | R0.8 | 80 |
| 14 | φ4 | 9 | φ4 | 12 | φ6 |
| RD-67BC | | RD-68BC | | | |
| 83 | φ6 | 88 | φ6 | | |
| 15 | φ7 | 17 | φ8 | | |
| 1.5 | | 1.5 | | | |

| Model / Application | IC | P.C. Board | Transistors | Capacitors | Resistors | Switches | Printed Circuits | Connectors | Lead wires | Copper 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 | 110 V, 120 V, 220 V, 240 V AC 50/ 60 Hz | | |
| Power Consumption | 20 W equiv. | 30 W equiv. | 40 W equiv. |
| Power consumption may vary according to location and item specs. Please see Products power consumption and safety standard p.4 | | | |
| Heater | Nichrome Heater | | |
| Length | 205 mm | | |
| Weight | 45 g | | |
| Accessories | Soldering Iron Tip | | |
| | R-48SB | R-48B | R-48B |

| Model | KS-60R | KS-80R | KS-100R |
|--|---|-------------|--------------|
| Voltage | 110 V, 120 V, 220 V, 240 V AC 50/ 60 Hz | | |
| Power Consumption | 60 W equiv. | 80 W equiv. | 100 W equiv. |
| Power consumption may vary according to location and item specs. Please see Products power consumption and safety standard p.4 | | | |
| Heater | Nichrome Heater | | |
| Length | 230 mm | 235 mm | 240 mm |
| Weight | 65 g | 70 g | 75 g |
| 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 | 110 V, 120 V, 220 V, 240 V AC 50/ 60 Hz | | |
| Power Consumption | 20 W equiv. | 30 W equiv. | 40 W equiv. |
| Power consumption may vary according to location and item specs. Please see Products power consumption and safety standard p.4 | | | |
| Heater | Nichrome Heater | | |
| Length | 208 mm | | |
| Weight | 50 g | | |
| Accessories | Soldering Iron Tip | | |
| | R-48SB | R-48B | R-48B |

| Model | KX-60R | KX-80R | KX-100R |
|--|---|-------------|--------------|
| Voltage | 110 V, 120 V, 220 V, 240 V AC 50/ 60 Hz | | |
| Power Consumption | 60 W equiv. | 80 W equiv. | 100 W equiv. |
| Power consumption may vary according to location and item specs. Please see Products power consumption and safety standard p.4 | | | |
| Heater | Nichrome Heater | | |
| Length | 233 mm | 238 mm | 243 mm |
| Weight | 70 g | 75 g | 80 g |
| 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 KS-20H | KS-30R/KX-30R Heater KS-30H |
| KS-40R/KX-40R Heater KS-40H | KS-60R/KX-60R Heater KS-60H |
| KS-80R/KX-80R Heater KS-80H | KS-100R/KX-100R Heater KS-100H |
| Recommended Stand ST-75 | Recommended Stand ST-11 |