

ECG®

SOLDERING & HEAT PRODUCTS



- Butane Soldering Irons, Torches and Kits
- Corded Electric Soldering Irons and De-soldering Iron
- NEW** • Battery Operated Soldering Iron (J-035)
- NEW** • Butane Powered Glue Gun (J-600)
- NEW** • Variable Wattage Corded Electric Soldering Iron (J-060VT)
- NEW** • Personal Compact Butane Torch (J-310L)
- Tips and Accessories

FEATURES:

- NTE offers a complete line of professional quality, efficient and economically priced soldering irons and torches. All are designed to provide easy and convenient operation for a wide variety of applications.
- Butane powered soldering irons and torches that provide the ultimate in portability.
- Economical corded electric soldering irons.

Product & Application Information

BUTANE POWERED:

J-500 Butane Soldering Iron & Torch

- 30 to 70 Watt performance equivalent to a corded soldering iron
- Soldering temperature 410°F to 750°F (20 sec.)
- Torch temperature 2500°F (instant)
- Operating time up to 30 minutes
- 1 mm conical tip and torch attachment included

J-220 Versa-Torch™ Hand-Held Butane Torch

- Convenient, light-weight, sturdy with removable base
- 220 min. refillable butane gas tank
- Torch temperature: 1300°C/2500°F
- Piezo electric ignition
- Adjustable air flow and gas flow control valves
- Safety kill/off switch

NEW J-310L Personal Compact Butane Torch

- Piezo electronic ignition system and a built-in LED
- Ideal for camping, first aid and survival kits, laboratories, hobbies and everyday household repairs
- Ready instantly; approx. temperature of +2500°F (+1300°C) and a 30 minute run time

J-700KT Butane Soldering Iron Kit

- 25 to 80 Watt performance equivalent to a corded soldering iron
- Operating time up to 120 minutes
- 4-IN-1 use:
Soldering: 410° to 850°F (20 sec)
Hot Knife: 410° to 850°F (20 sec)
Torch: 2500°F (instant)
Heat Blower: up to 1300°F (10 sec)

- Includes:
- Butane soldering iron
- Protective cap with igniter
- 1mm conical tip
- Wiping sponge
- Hot knife tip
- Stand
- Solder
- Hot blower tip
- Torch-tip
- Carrying case

J-300 Micro-Jet Butane Torch

- Auto ignition
- Child safety lock
- Instant 2500°F micro flame
- Powered by a refillable butane cartridge (included)

J-900 Flameless Butane Heat Gun

- Temperature adjustable to 1400°F
- Operating time up to 120 minutes
- Automatic Piezo electronic ignition
- Deflector shield, rest/stand and spare orifice included

NEW J-1000 Butane Powered Soldering Iron and Multi-Function Heat Tool

- 30W-125 power range
- Automatic ignition system
- Operating time up to 160 minutes
- Torch temperature: 1300°C/2500°F
- Soldering temperature: 250°- 550°C(480°-1000°F)
- Adjustable gas control
- Comes with soldering tip, deflection tip and torch tip

NEW J-600 Butane Glue Gun

- Cordless butane powered portable glue gun that works almost anywhere
- Patented, non-clogging design runs continuously for up to 100 minutes on a refillable butane energy cell
- Fast, easy start-up with push button Piezo ignition system, reaches working temperature in about 3 minutes
- Temperature control range +320°F (+160°C) to +464°F (+240°C)
- Uses standard 1/2" (12mm) diameter glue sticks. Instant glue flow cut-off eliminates dripping
- Includes 3 glue sticks

ELECTRIC CORDED:

ALL ITEMS  US LISTED

J-100 Electric Corded Soldering Gun

- 100 Watts heats up to 750°F in 25 sec
140 Watts heats up to 950°F in 40 sec
- Large dual heat trigger switch for low/high watt temperature control
- Long-reach tip and sturdy heating element connectors
- Pre-focused light
- 6 foot, 2 wire cord

J-025 Electric Corded Soldering Iron

- 25 Watt
- Tip temperature 464°F
- Long life tip (nickel-iron plated copper)
- Cool grip rubber handle

J-040 Electric Corded Soldering Iron

- 40 Watt
- Tip temperature 720°F
- Long life tip (nickel-iron plated copper)
- Cool grip rubber handle

J-060 Electric Corded Soldering Iron

- 60 Watt
- Tip temperature 860°F
- Long life tip (nickel-iron plated copper)
- Cool grip rubber handle

NEW J-060VT Electric Corded Variable Wattage (temperature) Soldering Iron

- UL & C UL approved
- Comes equipped with a variable wattage (temperature) setting function from 25 Watts (+464°F [+240°C]) to 60 Watts (+860°F [+460°C])
- Power ON/OFF switch with LED power ON indicator
- Includes soldering iron safety stand and cool-grip rubber handle soldering iron w/conical needle tip

J-045-DS Electric Corded De-Soldering Iron

- 45 Watt
- Temperature 788°F
- Long life tip

BATTERY OPERATED:

NEW J-035 Portable Soldering Iron

- Economically priced, battery powered and lightweight
- Automotive, electronic, field service, marine, telecom, etc.
- Provides the equivalent of a 9 Watt iron at +896°F (+480°C)
- Fast start-up feature reaches +365°F (+185°C) in just 12 seconds
- Uses three AAA batteries (not included)

TIPS AND ACCESSORIES:

- **JT-001 1mm Conical Replacement Tip:**
for J-500 and J-700KT
(iron and chrome plated copper pre-tinned)
- **JT-002 2mm Chisel Replacement Tip:**
for J-500 and J-700KT
(iron and chrome plated copper pre-tinned)
- **JT-003 Heat Blower and Deflector Tip:**
for J-500 and J-700KT
- **JT-004 Two-Pack Butane Replacement Cartridge:**
for J-300
- **JT-005 1.6mm Conical Tip:** for J-1000
- **JT-006 Heat Blower:** for J-1000
- **JT-007 Deflector:** for J-1000
- **JT-008 Replacement Tip:** for 40W J-040
- **JT-009 Replacement Tip:**
for 60W J-060VT (3 tips per pkg)
1 conical, 1 fine point and 1 chisel
- **JT-035 Replacement Tip:**
for battery soldering iron J-035
- **JT-101 Replacement Tip:**
for J-025 (nickel plated copper);
1 conical and 1 chisel tip/package
- **JT-102 Replacement Tip:**
for J-060 (nickel plated copper);
1 conical and 1 chisel tip/package
- **JT-103 Replacement Tip:**
for J-045-DS (nickel plated copper);
2 tips/package
- **JT-104 replacement Tip:**
for J-100 (nickel plated copper);
2 tips/package

NTE has a full line of Solder, Fluxes and Heat Shrink Tubing

NTE Electronics, Inc.,
44 Farrand Street,
Bloomfield, NJ 07003
Phone: 1-800-631-1250
Fax: 973-748-6224
Internet:
www.nteinc.com