

# Heat Tools and Solder

TOOLS

## Iroda® Automatic Ignition Butane Torch

The heavy duty **Pro-Torch™ Butane Torch** provides a powerful and stable butane flame for demanding jobs where the highest BTU output is required. Precision orifice and controls. The ergonomic grip makes using the PT-500 comfortable at most any angle.

- State of the art waterproof Piezo Electronic Ignition system
- Large fuel tank provides up to 200 minutes use on each filling
- Powerful high-output wind-resistant flame
- Sturdy heavy duty ribbed aluminum body with comfort grip
- Easily refilled with any brand of butane gas
- Flame adjustment for the most demanding applications

Length: 4.73"  
Height: 6.9"  
Weight: 10.6 oz.

Part Number  
PTB-500



## Iroda® Cordless Refillable Butane Heat Gun

The **Ultra-Therm Cordless Heat Gun** is designed for industrial use where high volume flameless heat is required. Its wide nozzle and high-output long life catalyst provide infinitely adjustable heat levels in a completely portable tool. Safe to use underhood where vapors may be present. Included deflector attachments make even heavy-wall shrink tubing a breeze to install. Use almost anywhere you would use a corded heat gun but without the cord!

- Instant-On Piezo Ignition with long life catalyst
- Rapid heat-up for immediate use
- High output element for demanding applications
- No cords to limit use
- Comfortable ergonomic grip
- Up to 120 minutes use on each fill
- Deflector circulates heat and protects nearby work
- Adjustable heat output



Part Number  
UT-500

Length: 7.5"  
Weight: 4.8 oz.

## Iroda® Turbo-lite Butane Lighter and Torch

The elegant, multipurpose **Turbo-Lite Micro-Torch/Lighter** is designed for high style and function. Turbo-Lites are as useful as fully adjustable precision 1300°C (2400°F) torches as they are as reliable windproof lighters. Perfect as gifts or compact additions to the tool or emergency kit.

- 1300°C/2400°F pinpoint flame
- Piezo lifetime waterproof ignition system
- Simple twist flame adjustment
- Protective flip-open cap
- Stylish see-through fuel tank
- Five attractive colors
- Refills from standard butane fuel available everywhere

Length: 2.25"  
Weight: 1.69 oz.

Part Number  
MT-500



## Portable Butane Heat Tools



The **Shrink Jet** flameless heat tool reaches temperatures up to 1250°F. Ideal for indoor and outdoor applications where open flame is not recommended.

**Part Number** 94700  
**Length:** 6"  
**Weight:** 3.4 oz



The **Micro-Jet** refillable open-flame butane heat tool is ideal for installing heat shrink tubing and connectors, making solder terminations, and many other applications.

**Part Number** 94800  
**Length:** 5"  
**Weight:** 3.2 oz

## Heat Shrink Torch

**Heat Shrink Torch** screws directly onto 14 oz. and 16 oz. propane bottles with 1" connector. Cast aluminum body with durable, long lasting, baked-on epoxy finish, heavy-duty stainless steel burn tube. Push "ON" ignite button for instant starts. Air intake vent combines gas and air to provide the optimum flame setting. Regulator pressure for constant propane gas flow in any position. 1" wide brass burn-tip.



**Part Number**  
HST-T1

## Pro'sKit® Heat Gun and Accessories



**Part Number**  
SS-611A

**Dual-temperature Heat Gun** is ideal for heat shrink, melting adhesives, curing epoxy, stripping paint and more. 1000°F (538°C) and 600°F (315°C) heat settings.

The included nozzle accessories concentrate the heat where needed. Molded case.

## Pre-Measured Solder

**Pre-Measured Solder** pieces provide the correct amount of solder for each wire gauge. Color coded for easy cable size identification.



**Solder Service Kit**  
 available on  
 page 88



|                    |       |       |       |       |       |       |       |
|--------------------|-------|-------|-------|-------|-------|-------|-------|
| <b>Part Number</b> | 17900 | 17901 | 17902 | 17903 | 17904 | 17905 | 17906 |
| <b>Size</b>        | 4 AWG | 2 AWG | 1 AWG | 1/0   | 2/0   | 3/0   | 4/0   |

## Solder-It™ Low Temperature Solder Paste

**Solder-It™ Solder Paste** is easy to use—no skill required, no flux required. Joins 22 different combinations of metal and is five times stronger than ordinary solder. Finished joint is bright silver, and won't tarnish or blacken.

- Low melting point of 430°F—works with the heat of a match or lighter
- Can also be used with soldering iron, open flame, butane, propane, acetylene, or MAPP gas



**Part Number**  
17999