

# Butane-Powered Soldering Irons

## EconoIron® EI-20 & EI-20 Kit



### EI Series EconoIron EI-20

Refill with Master Ultratane Butane for best performance. ( 31)

**35388**  
2.4mm soldering tip (std.)



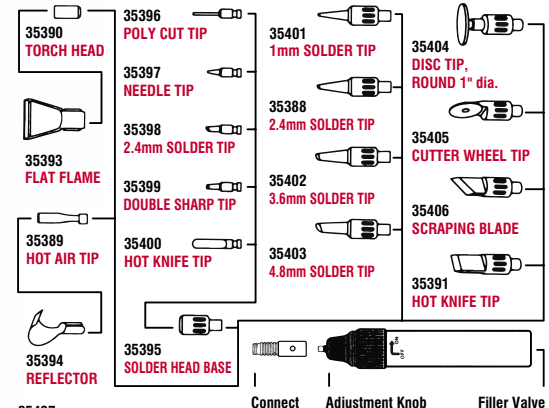
**35389**  
Flameless hot air tip (std.)



**35390**  
Torch head (std.)



**EI-20 Kit**  
Proheat LCD Programmable Heat Gun with rugged storage case and 3 specialty attachments



**35407**  
**Popular accessory kit includes:**  
35395 solder head base, 35396 poly cut tip, 35397 needle tip, 35398 2.4mm solder tip, 35399 double sharp tip, 35400 hot knife tip

Connect | Adjustment Knob | Filler Valve  
**35392**  
Cap with striker wheel

### EconoIron EI-20

Model No.	Description
EI-20	Economical, refillable, butane-powered soldering iron, flameless heat tool and torch
EI-20K	Economical, refillable, butane-powered soldering iron, flameless heat tool and torch kit

### Specifications

- **Approx. Soldering Tip Temp.:** 395° - 780°F (200° - 420°C)
- **Approx. Hot Air Tip Temp.:** 780°F (420°C)
- **Approx. Torch Tip Temp.:** 2370°F (1300°C)
- **Equivalent to Electric Iron:** 10 to 60 Watt
- **Approx. Operating Time:** 60 min.
- **Fuel Tank Capacity:** .6 fl. oz. (.01 L)
- **Tool Dimensions:** 6.5" L (16.6 cm) w/o cap
- **Kit dimensions:** 10" L X 5" W X 2" H (25.4 cm x 12.7 cm X 5 cm)
- **Torch Net Weight:** 1.9 oz.
- **Torch Kit Weight:** 13.3 oz.
- **Shipping Weight:** 1 lb.
- **Shipped Empty**

**NOTE:** Users should independently evaluate the suitability of the product for their application.

### Optional Replacement Heating Elements

Part No.	Description	Part No.	Description
<b>35388</b>	2.4mm soldering tip (std.)	<b>35398</b>	2.4mm soldering tip – base req'd
<b>35389</b>	Flameless hot air tip (std.)	<b>35399</b>	Double sharp tip – base req'd
<b>35390</b>	Torch head (std.)	<b>35400</b>	Hot knife tip – base req'd
<b>35391</b>	Hot knife tip (std. EI-20K)	<b>35401</b>	1mm soldering tip
<b>35392</b>	Cap with striker wheel (std.)	<b>35402</b>	3.6mm soldering tip
<b>35393</b>	Flat flame tip	<b>35403</b>	4.8mm soldering tip
<b>35394</b>	Heat shrink attachment	<b>35404</b>	Disc tip, round 1" dia.
<b>35395</b>	Solder head base	<b>35405</b>	Cutter wheel tip
<b>35396</b>	Poly cut tip – base req'd	<b>35406</b>	Scraping blade
<b>35397</b>	Needle tip – base req'd	<b>35407</b>	Popular accessory kit

## Economical, Butane-powered Soldering Iron, Flameless Heat Tool & Torch Kit

- Standard with soldering tip, hot air tip and torch tip
- Kit contains tool, soldering tip, hot air tip, torch tip, hot knife tip, coil of 60/40 solder, sponge and tool stand packed in rugged plastic storage case
- Completely portable, lightweight and easy to handle
- Temperatures up to 2370°F/1300°C
- Ignite tool with flint lighter built into the cap
- Use to pinpoint flameless heat, silver solder, solder and desolder, heat shrink tubing and environmental connectors, strip insulation and cut plastics with hot knife tip, use as an open flame torch and more