## -ULTRATORCH MODEL UT.50

## Quick Jump: Ultratorch Model UT-50

## A professional quality, butane-powered soldering iron, flameless heat tool and butane torch

Standard with protective cap, soldering and heat tip Pen-sized heat tool fits in your shirt pocket for absolute portability. No outlets required.
Aluminum fuel tank with viewing window to indicate fuel level

Optional tips and accessories available
Operates for approximately 20 minutes at \#3 setting


Use to pinpoint heat, remove surface mount components, repair vinyl, shrink heat shrink tubing, solder and desolder, spot dry, torch materials and more

ORDERING INFORMATION

| MODEL NO. | ITEM NO. | DESCRIPTION |
| :--- | :--- | :--- |
| UT-50 | 10176 | Cordless, butane gas, soldering/heat tool |

OPTIONAL ACCESSORIES
71-01-01

| PART NO. | DESCRIPTION |
| :--- | :--- |
| $71-01-01$ | 1 mm dia. tapered needle |
| $71-01-02$ | 2.4 mm dia. chisel (std.) |


| $71-01-03$ | 2 mm dia. spade tip |
| :--- | :--- |
| $71-01-04$ | 3 mm dia. spade tip |
| $71-01-50$ | $2.3 / 1.5$ heat tip |
| $71-01-52$ | $5.6 / 4.7$ heat tip (standard) |
| $70-01-55$ | Heat shrink attachment |
| $70-01-54$ | Heat shrink attachment |

## SPECIFICATIONS

Dimensions: 6.5" L (165 mm)
Recommended Fuel: Master Ultratane® ${ }^{\circledR}$
Butane
Approx. Operating Time: 20 min.
Approx. Heat Tip Temp.: $806^{\circ} \mathrm{F}\left(430^{\circ} \mathrm{C}\right)$
Approx. Solder Tip Temp. : $392^{\circ} \mathrm{F}$ to $842^{\circ} \mathrm{F}$
( $200^{\circ} \mathrm{C}$ to $450^{\circ} \mathrm{C}$ )
Approx. Torch Tip Temp.: $2372^{\circ} \mathrm{F}\left(1300^{\circ} \mathrm{C}\right)$

## View Replacement Parts List



## ULTRATANE ® BUTANE

Use Master Ultratane Butane for best performance. The only approved butane recommended to fuel all Master butane powered products.

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

## WARNING

The Department of Transportation Hazardous Material Regulations forbid carriage of butane or other flammable gas products on passenger aircraft. Do not pack this item or any other flammable gas item in any checked or carry-on baggage.

