

## MicroPro<sup>®</sup> AC Stand-By Soldering Iron

### Model MP-100

*The perfect personal soldering tool for R&D, engineers, repair technicians and serious electronic hobbyists*

- Power up with the push of a button with tip operating temps of 662°F to 1004°F (350° to 540°C) and 14 watts maximum power
- Stand-by idling mode extends tip life, reducing temperatures to as low as 166°F / 75°C
- Green & red LED indicators for stand-by and operating modes
- Perfect for use with today's lead free solder.
- (7) optional tips available



#### MicroPro AC MP-100 Includes:

- Stand-by Soldering Iron
- Needle Tip
- Universal AC Adaptor
- Electric Power Cord
- Protective Cap
- Stand / Tip Removal Tool
- Instruction Manual

## ORDERING INFORMATION

| MODEL NO. | DESCRIPTION                                 |
|-----------|---|
| MP-100    | Micropro AC standby personal soldering iron |

## OPTIONAL ACCESSORIES

| PART NO. | DESCRIPTION             | PART NO. | DESCRIPTION            |
|----------|-------------------------|----------|------------------------|
| 35430    | .25mm conical tip       | 35436    | Hot knife tip          |
| 35431    | .50mm conical tip (std) | 35438    | AC/DC power adaptor    |
| 35432    | 1.6mm chisel tip        | 35439    | Adaptor cord           |
| 35433    | 2.4mm chisel tip        | 35440    | Protective cap         |
| 35434    | 1.0mm bevel tip         | 35441    | Stand/tip removal tool |
| 35435    | 2.0mm bevel tip         |          |                        |

## SPECIFICATIONS

|  |   |
|--|---|
| <ul style="list-style-type: none"><li>▪ Approx. Tip Life: 30,000 cycles (joints)</li><li>▪ Heat Type: iron-plated anti-corrosion</li><li>▪ Solder Tool Dimensions (with tip): 6.5"(165mm)L x .52"(13.2mm)W</li><li>▪ Adaptor Dimensions: 3"(75mm)L x 1.9"(48mm)W x 1.3"(35mm)D</li></ul> | <ul style="list-style-type: none"><li>▪ Tool Weight: 1.1 oz (30g)</li><li>▪ Adapter Weight: 2.7 oz (76.5g)</li><li>▪ Shipping Weight: 8.4 oz (235g)</li></ul> |
|--|---|

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

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### **All-Spec Industries**

5228 US Hwy 421 N  
Wilmington, NC 28401

[www.all-spec.com](http://www.all-spec.com)  
[sales@all-spec.com](mailto:sales@all-spec.com)

PH: 800-537-0351  
FX: 800-379-9903