



**theMiniPOT**  
**Model MP-9**

### Description

American Beauty solder pots are recognized throughout the industry for **superior performance** and **reliable control** of solder temperature. But theMiniPOT opens up a whole new market for solder pots. The approx. 2-1/2oz crucible is just deep and wide enough to tin most small parts and wires, yet small enough to heat up quick and reduce the amount of solder required by most other pots...including our own. Please remember, solder pots should never be left unattended.

### Technical Specifications

RoHS Compliant	Yes
Wattage	100 watts
Maximum Temperature (F)	850
Temperature Range (F)	400-850
Temperatur Variation from Set Point (+/-)	30
Solder Bath Depth (Inches)	1
Solder Bath Diameter (Inches)	1
Master Pack Quantity	1
Country of Origin	US
Package Length	8 in / 20.32 cm
Package Width	8 in / 20.32 cm
Package Height	6 in / 15.24 cm
Shipping Weight	2.5 lbs / 1.13 kg

### Applications

Users of this product have stated that they use it for several jobs which include but are not limited to:

1. Pre-tinning wire harness assemblies

### Replacement Parts

The following products can be used as replacements for Model MP-9 featured on this page:

Model	Product Name
MP-9H	Replacement Heating Element for Mini Pot

### Features and Benefits

**Grey Cast iron crucible** is chemically stable and highly resistant to the corrosive nature of soldering with higher tin contents, making this pot perfectly suitable for Lead-Free Soldering.

**2.5 Ounce crucible** requires much less solder than traditional pots and heat's up in a fraction of the time. TheMiniPot will take only 5 minutes to take solder from room temperature to a liquified state.

**Integrated voltage control** allows for rapid thermal ramp-up as well as even temperature regulation at appropriate solder bath levels.