

Model: D-MP-9

MINI DIGITAL SOLDER POT

American Beauty Tools is making its long awaited entry into Digital, Mil-Spec Compliant Solder Pots. Available in Mini, 1 Pound and 2-½ Pound sizes, we have combined our reputation for rugged durability with the latest in precision temperature control technology. Easily exceeding the tightest of military standards. *(Dross Skimmer Package included).*
Be sure to make use of all available information relating to this product by clicking on the links provided on this page.



FEATURES AND BENEFITS

- Just The Right Size** This miniature pot meets the needs of hobbyists, artisans, lab technicians and is great for light production wire tinning or similar applications.
- Dual-Digital LCD Temperature Display** Shows both preset and actual temperature in °F or °C. **Mil-Spec Compliant** - Exceeding the requirements of military specifications ANSI (J-STD-001B)
- Pot controls temperatures to ± 5°F (± 2.75°C) of a preselected setting, from ambient to 850°F. The **Half Ounce** crucible requires far less solder than traditional pots and heat's up in a fraction of the time
- Limits transient voltage spiking** for voltage sensitive components (2.5mV) Internal circuitry is adaptive to input voltage power fluctuations.

REPLACEMENT PARTS

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

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

TECHNICAL SPECIFICATIONS

Temperature Range	350-850 °F / 177-454 °C
Temperature Variation from Set Point	5
Available in a 220-240 VAC?	Yes, available upon request
Net Volume	Approx. 1/2 oz
Solder Bath Depth	.75 in / 1.91 cm
Solder Bath Diameter	1 in / 2.54 cm
Product Length	6.75 in / 17.15 cm
Product Width	4 in / 10.16 cm
Product Height	7.5 in / 19.05 cm
Product Weight	2.25 lbs / 1.02 kg
Package Dimensions (Inches)	10 x 8 x 6
Package Weight	3 lbs / 1.36 kg
Country of Origin	US
Harmonization Code:	8515.11.0000
Cage Code	02105
BS EN IEC 60335-1:2023+A11:2023	Yes
WEEE Compliant	Yes
CE Certified	Yes
Instruction Sheet (PDF)	Instruction Sheet
Warranty Policy	Details
User Manual	User Manual

END-OF-LIFE INSTRUCTIONS

In an effort to reduce waste and comply with WEEE directive, please do not dispose of product. All American Beauty Tools are serviceable and can be repaired and/or replaced. Please contact manufacturer to make arrangements.

SIMILAR PRODUCTS

The following products are related (similar model but different specifications, etc.) to Model D-MP-9 featured on this page:

Model	Product Name
D-MP-9C	Mini Digital Solder Pot (Ceramic Coating)
MP-9	The Mini Pot
MP-9C	The Mini Pot (Ceramic Coating)
PD24	One Pound Digital Solder Pot
PD24-LF	One Pound Digital Solder Pot w. Ceramic Coating