

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