

Model: PF-300

PRE-FILLED 1LB SOLDER POT (PB FREE)

American Beauty solder pots are recognized throughout the industry for **superior performance** and **reliable control** of solder temperature. Customer have used phrases such as; bullet proof and glutton for punishment when describing their American Beauty pots. If your need is a pot that will work day after day, month after month, this is the product for you. Uses include tinning the ends of stranded wire leads, pre-tinning small electrical parts, re-tinning soldering iron tips and dip soldering small circuit boards. Internal dross is moved to lip where it cinders away. Dross skimmers are safer and more efficient than paddles, spoons and sticks that contaminate solder and lower temperature. It takes approximately 3 bars of our CS-PBF3 or CS-PB50-3 to fill our one pound pot. By purchasing the pre-filled 1 pound pot, you save approximately \$20 in the cost of solder.

ACCESSORIES

The following products can be used as Accessories for Model PF-300 featured on this page:

Model	Product Name
PA1270	Standard Sand Tray
V3700	Voltage Controller for Soldering Irons & Pots



FEATURES AND BENEFITS

- Suitable for Lead-Free Operation. Grey Cast iron crucible is chemically stable and highly resistant to the corrosive nature of lead-free solders.
- Wide lipped crucible for easy fixture mounting
- Designed with cartridge heating elements inserted directly into the crucible, creating a superior method of heat application.
- Internal removable dross skimmer increases operator safety and maintains solder purity and temperature.

REPLACEMENT PARTS

The following products can be used as replacements for Model PF-300 featured on this page:

Model	Product Name
302	Replacement Dross Skimmer for 1 Pound Solder Pot
8050	Replacement Indicator Light
8054-5	Replacement Fuses
8055	Replacement Thermostat
9301	Replacement Heating Element for 1 Pound Solder Pot

TECHNICAL SPECIFICATIONS

Wattage	320 watts
Maximum Temperature	850 °F / 454°C
Temperature Range	350-850 °F / 177-454 °C
Temperature Variation from Set Point	50
Available in a 220-240 VAC?	Yes, available upon request
Net Volume	Approx 3-1/2 oz
Solder Bath Depth	1.5 in / 3.81 cm
Solder Bath Diameter	2.25 in / 5.72 cm
Product Length	6.5 in / 16.51 cm
Product Width	6 in / 15.24 cm
Product Height	4.5 in / 11.43 cm
Product Weight	6 lbs / 2.72 kg
Package Dimensions (Inches)	8 x 8 x 6
Package Weight	8 lbs / 3.63 kg
Country of Origin	US
Harmonization Code:	8515.11.0000
RoHS Compliant	Yes
WEEE Compliant	Yes
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 PF-300 featured on this page:

Model	Product Name
D-300	One Pound Digital Solder Pot
PF-600	Prefilled Mid-Capacity Solder Pot (Pb Free)