

## Model: D-1400

### EXTRA-LARGE DEEP- WELL DIGITAL SOLDER POT

#### Compare to Plato SP600.

Last year, American Beauty Tools made its long awaited entry into Digital, Mil-Spec Compliant Solder Pots. This year, we've added Large & Extra Large Deep pots to that family. Available in ALL SIZES, we have combined our reputation for rugged durability with the latest in precision temperature control technology. Easily exceeding the tightest of military standards. It takes approximately 24 bars of our CS-PBF4 to fill our Extra Large Deep Well Solder Pot.



#### FEATURES AND BENEFITS

Mil-Spec Compliant - Exceed the requirements of military specifications ANSI(J-STD-0018)

Digital LCD temperature displays both preset and actual temperature in °F or °C

Pot controls temperatures to  $\pm 5^{\circ}\text{F}$  ( $\pm 2.75^{\circ}\text{C}$ ) of a preselected setting, from ambient to 925°F.

Limits transient voltage spiking for voltage sensitive components (2.5mV) Internal circuitry is adaptive to input voltage power fluctuations.

## TECHNICAL SPECIFICATIONS

|                                      |                             |
|--------------------------------------|-----------------------------|
| Wattage                              | 1400 watts                  |
| AMP Draw                             | < 13 Amp                    |
| Temperature Range                    | 350-925 °F /<br>177-496 °C  |
| Temperature Variation from Set Point | 5                           |
| Available in a 220-240 VAC?          | Yes, available upon request |
| Net Volume                           | Approx. 53 oz               |
| Solder Bath Depth                    | 6" by 4" by 4" in           |
| Product Length                       | 7.75 in / 19.69 cm          |
| Product Width                        | 14.75 in / 37.47 cm         |
| Product Height                       | 10.25 in / 26.04 cm         |
| Product Weight                       | 38 lbs / 17.24 kg           |
| Package Dimensions (Inches)          | 16 x 10 x 12                |
| Package Weight                       | 40 lbs / 18.14 kg           |
| Country of Origin                    | US                          |
| Harmonization Code:                  | 8515.11.0000                |
| RoHS Compliant                       | Yes                         |
| IEC 60335-1, Edition 5.1, 2013-12    | 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-1400 featured on this page:

| Model | Product Name                       |
|-------|------------------------------------|
| D-900 | Large Deep-well Digital Solder Pot |