

# Model: 12T-LF

## VARIABLE LEAD-FREE HALF POUNDER

Esico Triton electric solder pots are made in a wide range of models. Whatever the requirements, tinning, stripping, dip soldering etc. these solder pots will do the job efficiently. they are designed and engineered for todays continuous production requirements. The cast iron crucibles are designed for convenience, safety and high volume production. This model is especially suited for dip soldering of individual small parts, wire leads, etc. It takes approximately 1/2 bar of our CS-PBF4 to fill our Half-Pounder Solder pot.

### TECHNICAL SPECIFICATIONS

Wattage	250 watts
Maximum Temperature	650 °F / 343°C
Net Volume	Approx. 1-1/4 oz
Solder Bath Diameter	1-9/16 in
Solder Bath Depth	1.5 in / 3.81 cm
Package Dimensions (Inches)	10 x 10 x 10
Package Weight	6 lbs / 2.72 kg
Country of Origin	US
Cage Code	02105
Harmonization Code:	8515.11.0000
RoHS Compliant	Yes
WEEE Compliant	Yes
Warranty Policy	Details
User Manual	User Manual



### FEATURES AND BENEFITS

**Just The Right Size ... This 3/4 pound pot** was developed to meet the needs of hobbyists, artisans, lab technicians and is great for light production wire tinning or similar applications.

This solder pot can be easily maintained by qualified service personnel. The modular design allows for quick replacement of expired heating elements or Thermostats.

250 watts of thermostatically controlled power. The detachable cord-set can be easily replaced as needed.

**Ceramic coated 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.

### REPLACEMENT PARTS

The following products can be used as replacements for Model 12T-LF featured on this page:

Model	Product Name
PC12T75T	Replacement Solder Pot Cordset
PE12T-36-36T	Replacement Solder Pot Element
PT1280	Replacement Thermostat

## SIMILAR PRODUCTS

The following products are related (similar model but different specifications, etc.) to Model 12T-LF featured on this page:

<b>Model</b>	<b>Product Name</b>
D-MP-9	Mini Digital Solder Pot
D-MP-9C	Mini Digital Solder Pot (Ceramic Coating)
MP-9	The Mini Pot

## 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.