

# Model: R12072

## 500 WATT POWER UNIT

The backbone of any resistance soldering system is a high-quality power unit. American Beauty & Esico Triton resistance power units are recognized industry-wide for their performance, reliability and safety. Common features include fail-safe devices to ensure ultimate user safety, flexibility to operate a variety of hand pieces, and our outstanding three-year warranty, guaranteeing the product to be free from manufacture defect and to work properly under normal operating conditions.



### ACCESSORIES

The following products can be used as Accessories for Model R12072 featured on this page:

Model	Product Name
105L426	1/8" Double Carbon Electrode Handpiece
484-3G	Dri-Wick Desoldering Braid (Size Three~Spool)
CS-FX2	Flux_2oz Jar
CS-FX4	Ruby Fluid Liquid Flux
CS-PBF2	Solder Spool
R12076	Return Lead, Light Duty
R12077	Small Plier Style Handpiece
R12079	Small Probe Style Handpiece

### FEATURES AND BENEFITS

**500 Watts of Power** with 2 unique settings provides intense power required to overcome difficult heat sinks. \* **No longer available with Thumb-Switch Activation**

**Heavy-Duty Steel console-type case** Combines rugged construction with economy and convenience to help protect your investment for a lifetime of uninterrupted service.

**Tested to all relevant Safety Standards for CE & RoHS compliance**, In order to ensure the highest level of operator health & safety in every working environment.

**1/4" Stud & Wing nut** allow for firm connection of heavy-duty handpieces with ring terminal connectors.

## TECHNICAL SPECIFICATIONS

Connection Type	Ring Terminals 1/4"
Wattage	450 watts
Available in a 220-240 VAC?	Not Currently
Product Lgth	8-3/4
Product Width	7-3/4 in
Product Height	6-3/4 in
Product Weight	15.5 lbs / 7.03 kg
Package Dimensions (Inches)	14x10x10
Package Weight	17 lbs / 7.71 kg
Country of Origin	US
Harmonization Code:	8515.11.0000
Cage Code	02105
RoHS Compliant	Yes
BS EN IEC 60335-1:2023+A11:2023	Yes
BS EN IEC 61558-2-6 2001, UL 5085-3 2022	Yes
WEEE Compliant	Yes
CE Certified	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 R12072 featured on this page:

Model	Product Name
R13072	Plier Style 500 watt Resistance Soldering System
RS426	'Bantam Weight' Dual Carbon System