

# Model: 105B2

## 1,100 WATT SELECTIVELY-VARIABLE RESISTANCE SOLDERING POWER UNIT



The backbone of any resistance soldering system is a high quality power unit. American Beauty's 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 105B2 featured on this page:

Model	Product Name
105PTM	Resistance Soldering Precision Timer Module

### FEATURES AND BENEFITS

**1,100 Watts (5.8 VAC) of Power** with 23 unique settings (**\*Do not switch power settings while under load.\***) provides the maximum output for handpieces that utilize tapered pin connection styles.

Heavy-Duty Steel case protects your investment for a lifetime.

Extensively tested for **CE & RoHS compliance**, ensuring the highest level of operator health & safety.

**Tapered pin receptacles** allow for quick interchange of hand pieces.

## TECHNICAL SPECIFICATIONS

Connection Type	Tapered Pins
Wattage	1100 watts
Available in a 220-240 VAC?	Yes, available upon request
Product Length	8.75 in / 22.23 cm
Product Width	7.75 in / 19.69 cm
Product Height	6.75 in / 17.15 cm
Package Dimensions (Inches)	14x14x10
Package Weight	22.20 lbs / 10.07 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
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 105B2 featured on this page:

Model	Product Name
10507	Standard Capacity Plier-Style Resistance Soldering System
10509	Standard Capacity Probe-Style Resistance Soldering System
10535	Fixed Dual Probe Resistance Soldering System
105L7	High Capacity Tweezer-Style Resistance Soldering System