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# Model: 105HCPTM

## HIGH CAPACITY PRECISION TIMER MODULE



American Beauty continues to push the envelope when it comes to resistance soldering. Long been viewed as a method of soldering strictly limited to industrial applications, American Beauty Tools has developed the High Capacity Precision Timer Modules that puts an end to that myth. With the ability to establish cycle time repeatability down to the hundredth of a second, resistance soldering is now a process engineers dream come true.

#### **FEATURES AND BENEFITS**

Robust Timer Module easily handles the higher amperage current of the high capacity resistance soldering systems ensuring accurate time control for years to come.

Precision control to the 100th of a second ensures the tightest of process control.

Multi-function timer takes operator error completely out of the picture.

For use with American Beauty Resistance Soldering Power units OVER 1,100 Watts.

#### **TECHNICAL SPECIFICATIONS**

| Wattage                              | <3000 watts                    |
|--------------------------------------|--------------------------------|
| Available in a 220-240<br>VAC?       | Yes, available<br>upon request |
| Product Width                        | 8 in / 20.32 cm                |
| Product Height                       | 8 in / 20.32 cm                |
| Package Weight                       | 2.5 lbs / 1.13 kg              |
| Country of Origin                    | US                             |
| Harmonization Code:                  | 8515.11.0000                   |
| RoHS Compliant                       | Yes                            |
| IEC 60335-1, Edition<br>5.1, 2013-12 | Yes                            |
| IEC 60335-2-45, Edition 3.2, 2012-01 | Yes                            |
| WEEE Compliant                       | Yes                            |
| CE Certified                         | Yes                            |
| Instruction Sheet (PDF)              | Using the Timer<br>Module      |
| Warranty Policy                      | Details                        |
| User Manual                          | User Manual                    |
| Product Lgth                         | 12                             |

#### **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 105HCPTM featured on this page:

| Model  | Product Name                                   |
|--------|------------------------------------------------|
| 105PTM | Resistance Soldering<br>Precision Timer Module |