

## Model: 10524

**.125" DIA. COPPER  
CLAD CARBON  
ELECTRODES FOR  
RESISTANCE  
SOLDERING**



A resistance soldering system is only as good as your 'Point of Contact'. American Beauty incorporates only the highest quality electrodes and elements into our hand pieces. All carbon and stainless steel electrodes are copper-clad for improved current flow, except for Models 10565, 10566, 105134 & 105159 whose short lengths don't require such measures. Inferior quality electrodes and elements will affect overall system performance and could void applicable warranties.

### FEATURES AND BENEFITS

## TECHNICAL SPECIFICATIONS

Tapered Distance of Working Area	.25 in / 0.64 cm
Width of Working Area	.063 in / 0.16 cm
Tip Configuration	Blunt Conical
Tip Diameter	.125 in
Tip Length	3 in / 7.62 cm
Product Width	1.00 in / 2.54 cm
Product Height	.25 in / 0.64 cm
Package Weight	.01 lbs / 0.00 kg
Country of Origin	US
Harmonization Code:	8515.11.0000
RoHS Compliant	Yes
BS EN IEC 60335-1:2023+A11:2023	Yes
WEEE Compliant	Yes
CE Certified	Yes
Safety Data Sheets	<a href="#">Download</a>
Warranty Policy	<a href="#">Details</a>
User Manual	<a href="#">User Manual</a>
Product Lgth	3.00

## 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 10524 featured on this page:

Model	Product Name
10572	.125" Carbon Probe Style Handpiece