

# Model: 10587

## HEAVY-DUTY PLIER STYLE HANDPIECE

Our Heavy-duty Plier-style handpiece has been recently redesigned to provide the user with the superior experience they've come to expect from American Beauty tools. Already the most robust resistance soldering handpiece available on the market, we have **quadrupled** the amount of heat-baffling, added **ergonomic** handle grips and created the ability for the handpiece to operate at a **90 degree angle**. We are confident that our upgraded Heavy-duty Plier-style handpiece will help to further cement American Beauty's reputation as the ultimate manufacturer of resistance soldering tools.



### ACCESSORIES

The following products can be used as Accessories for Model 10587 featured on this page:

Model	Product Name
10564	Resistance Brazing Electrodes
10566	Carbon Block Electrodes for Resistance Soldering
CS-FX3	Flux_4 oz Jar with Cap Brush
CS-PBF2	Solder Spool

### FEATURES AND BENEFITS

With the ability to turn the soldering adapters to a **90 degree angle**, you can now access even more locations with this robust hand-piece.

The redesigned hand-piece **quadrupled** the level of heat baffling, helping to ensure a comfortable user experience.

Ergonomically improved handle offers **improved grip** for the operator.

Carbon block electrodes generate **intense, localized heat** and can be easily customized to specific applications.

### REPLACEMENT PARTS

The following products can be used as replacements for Model 10587 featured on this page:

Model	Product Name
10565	Concave Carbon Block Electrodes for Resistance Soldering

## TECHNICAL SPECIFICATIONS

Connection Type	Ring Terminals
Opening between Electrodes	3.00 in / 7.62 cm
Electrode Size/Diameter	.50 in / 1.27 cm
Product Length	10 in / 25.40 cm
Product Width	4.25 in / 10.80 cm
Product Height	4.50 in / 11.43 cm
Package Weight	4.10 lbs / 1.86 kg
Country of Origin	US
Cage Code	02105
Harmonization Code:	8515.11.0000
RoHS Compliant	Yes
BS EN IEC 60335-1:2023+A11:2023	Yes
BS EN 60335-2-45:2002+A11:2023	Yes
WEEE Compliant	Yes
CE Certified	Yes
Instruction Sheet (PDF)	Converting to 90 Degree Position
Warranty Policy	Details
User Manual	User Manual
Product Lgth	14.50

## 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 10587 featured on this page:

Model	Product Name
10505	Ultra-High Capacity Plier-Style Resistance Soldering System
10557	Resistance Brazing System
10577	High Capacity Resistance Brazing System