

Model: RS426

'BANTAM WEIGHT' DUAL CARBON SYSTEM

American Beauty offers the most advanced and complete line of resistance soldering systems available anywhere in the world. Here are just a few of the advantages that you will find with resistance soldering systems:

- Smash Operational Bottlenecks - Concentrated heat reduces solder time many times over.
 - Improve Solder Joint Quality - Poor solder joints are often the result of insufficient heat throughout the joint, creating weak spots.
 - Eliminate Thermal Damage - Traditional soldering methods introduce too much heat into surrounding areas damaging critical components or desoldering of previously soldered joints.
 - Reduce Liability - Light-weight handpieces cool within seconds greatly reducing likelihood of repetitive strain injury and virtually eliminating the burn risk for the user.
 - Solder in Tight Spots - Versatile systems allow easy access to restricted areas.
 - Cut down on Energy Consumption - Instant heat means you're not paying to heat a soldering station all day long.
 - Save on Maintenance and Consumables - Electrodes last twice as long as soldering tips and don't require constant rewetting.
- Stop trying to perform your difficult soldering operation the same old way with the same old tools. Try an American Beauty Resistance Soldering System today.

FEATURES AND BENEFITS

Over **500 Watts of Power** with 2 unique settings provides the maximum output for 10L426 handpiece that utilizes ring terminal connection styles.

Light-weight, palm-sized hand piece with comfort grip padding minimizes operator fatigue.

Carbon electrodes can be easily pushed through the back of handpiece to maximize usage.

Footswitch permits hands-free activation of power, vastly improving control of your applications and virtually eliminating the sparking that is common with other brands of resistance based systems.

REPLACEMENT PARTS

The following products can be used as replacements for Model RS426 featured on this page:

Model	Product Name
10519	Standard Footswitch
105CE18_25	Plain Carbon Electrodes
105L426	Double Carbon Electrode Handpiece
R12072	500 Watt Power Unit

TECHNICAL SPECIFICATIONS

Connection Type Ring Terminals

Wattage	500 watts
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