# Model: A3138-150

# 150 WATT SOLDERING IRON W. CHISEL STYLE TIP

American Beauty heavy-duty irons are ideal for heavy soldering jobs and production-line environments. Created by compression winding a special Ni-Chrome heating alloy onto a steel spool, all elements demonstrate an unsurpassed heat capacity and outstanding durability. Protective casings cut from a single block of steel are strengthened with multiple heat treatments and precision brazed for optimal strength and efficiency. (Stand Included)

#### **ACCESSORIES**

The following products can be used as Accessories for Model A3138-150 featured on this page:

Model	Product Name
43D	Diamond Style Soldering Tip
435	Screwdriver Style Soldering Tip
CS-ABKIT	Soldering Iron Maintenance Kit for 1/4" thru 9/8" Irons
V3700	Voltage Controller for Soldering Irons & Pots



#### **FEATURES AND BENEFITS**

**Ni-Chrome Compression Wound Heating Elements** are proven to be the most reliable heating element for maintaining soldering temperature in production environments.

Paragon Iron-Clad Lead-Free Soldering Iron Tips consistently outperform and outlast ordinary soldering iron tips many times over. Plug-style tip design provides for superior heat transfer and easy cleaning.

**Hardwood handle** provides superior thermal and electrical insulating properties and durability.

**Modular construction** allows for easy replacement of consumable parts allowing for tools to last for generations.

#### REPLACEMENT PARTS

The following products can be used as replacements for Model A3138-150 featured on this page:

Model	Product Name
3919	Replacement Handle/Cord set for Heavy- Duty Irons
3933	Replacement Item_Set Screws
43C	Chisel Style Soldering Tip
9273-150	Replacement 150 Watt Compression- Wound Heating Element

### **TECHNICAL SPECIFICATIONS**

Standard Tip Style	Chisel
Wattage	150 watts
AMP Draw	< 2 AMP
Connection Type	NEMA 5-15P
Maximum Temperature	1000 °F / 538°C
Stand included?	Yes
Available in a 220-240 VAC?	Yes, available upon request
Tip Diameter	.375 in
Tip Length	4.375 in / 11.11 cm
Product Length	14 in / 35.56 cm
Product Weight	1.3 lbs / 0.59 kg
Package Dimensions (Inches)	16.5 by 2.75 by 2.75
Package Weight	2 lbs / 0.91 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
Understanding Tip Measurements	Explanation
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 A3138-150 featured on this page:

Model	<b>Product Name</b>
3138-150	150 Watt, 3/8" Heavy-Duty Soldering Iron