



60 Watt, 1/4" Heavy-Duty Soldering Iron

Model: 3125-60



Description

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.

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.

Applications

Users of this product have stated that they use it for several jobs which include but are not limited to:

1. Soldering daily and high volumes assemblies
2. Finishing work on refrigerator doors
3. Melting thermoplastic onto fastener heads

Technical Specifications

Package Height	3.00 in / 7.62 cm
Package Width	3.00
Package Length	16.25 in / 41.28 cm
Shipping Weight	1.00 lbs / 0.45 kg
Country of Origin	US
Available in 220-240VAC?	Yes
Standard Tip Style	Diamond
Tip Diameter	1/4 in
Product Length	12.25 in / 31.12 cm
Maximum Temperature	850 °F / 454.44°C
Wattage	60 watts
RoHS Compliant	Yes
Is a stand included?	Yes