



Description

The little guy that really packs a punch! Designed in the same fashion as our heavy-duty soldering irons, these pencil-style irons are certainly not your average hobby iron. Referred to as production-ready, these irons repeatedly perform hard soldering applications, day in and day out. The combination of intense heat and unmatched durability yields a pencil iron that can proudly be called an American Beauty and makes a versatile tool in any maintenance and repair operation.

Related Products

The following products are related (similar model but different specifications, etc.) to Model 3108-30 featured on this page:

| Model | Product Name |
|---------|---|
| 3108-20 | 20 Watt, 1/8" Pencil-Style Soldering Iron |
| 3108-25 | 25 Watt, 1/8" Pencil-Style Soldering Iron |

Replacement Products

The following products can be used as replacements for Model 3108-30 featured on this page:

| Model | Product Name |
|---------|---|
| 3916 | Replacement Handle/Cord set for Pencil Irons |
| 501 | Chisel Style Soldering Tip |
| 505 | Diamond Style Soldering Tip |
| 507 | Screwdriver Style Soldering Tip |
| 510 | Conical Style Soldering Tip |
| 9014-30 | Replacement 30 Watt Compression-Wound Heating Element |

Applications

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

1. Melting zinc filler material for cosmetic repairs to soft metal sculptures
2. Soldering daily and high volumes assemblies

Technical Specifications

| | |
|--------------------------|--------------------|
| RoHS Compliant | Yes |
| Wattage | 30 watts |
| Maximum Temperature | 970 °F / 521.11°C |
| Product Length | 6.5 in / 16.51 cm |
| Tip Diameter | 1/8 in / 2.54 cm |
| Standard Tip Style | Chisel |
| Available in 220-240VAC? | No |
| Country of Origin | US |
| Package Length | 9.75 in / 24.77 cm |
| Package Width | 2.00 in / 5.08 cm |
| Package Height | 2.00 in / 5.08 cm |
| Shipping Weight | .55 lbs / 0.25 kg |

User Information and Instruction Sheet

Other Product Data Sheets

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.

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