



## 20 Watt, 1/8" Pencil-Style Soldering Iron Model: 3108-20



### 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. *(Stand Included)*

### 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.

## Technical Specifications

<b>Is a stand included?</b>	Yes
<b>Product Length</b>	6.5 in / 16.51 cm
<b>Maximum Temperature</b>	800 °F / 426.67°C
<b>Wattage</b>	20 watts
<b>RoHS Compliant</b>	Yes
<b>User Manual</b>	Download
<b>Tip Diameter</b>	.125 in
<b>Standard Tip Style</b>	Chisel
<b>Is a high voltage version (220-240VAC) available?</b>	No
<b>Country of Origin</b>	US
<b>Package Length</b>	9.75 in / 24.77 cm
<b>Package Width</b>	2.00 in / 5.08 cm
<b>Package Height</b>	2.00 in / 5.08 cm
<b>Shipping Weight</b>	.55 lbs / 0.25 kg
<b>Warranty Policy</b>	Details

## 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

## Replacement Parts

The following products can be used as replacements for Model 3108-20 featured on this page:

Model	Product Name	Price
3916	Replacement Handle/Cord set for Pencil Irons	\$20.50
501	Chisel Style Soldering Tip	\$12.00
9014-20	Replacement 20 Watt Compression-Wound Heating Element	\$41.50

## Accessories

The following products can be used as Accessories for Model 3108-20 featured on this page:

Model	Product Name	Price
480	'One-Pass' Solder Tip Cleaner	\$16.00
481	'Well-Type' Solder Tip Cleaner	\$16.00
485-8C	Dri-Wick Desoldering Braid in Thumb-Wheel Dispenser	\$6.00
505	Diamond Style Soldering Tip	\$12.00
507	Screwdriver Style Soldering Tip	\$12.00
510	Conical Style Soldering Tip	\$12.00
571	Soldering Iron Stand	\$9.40
HS-A	Heat Sink - Micro Alligator Clip	\$10.50
HS-B	Heat Sink - Alligator Clip	\$10.50
HS-C	Heat Sink - Alligator Clip w. Barrel	\$10.50
SS-8	Solder Sucker (3 oz)	\$10.50

## Similar Products

The following products are related (similar model but different specifications, etc.) to Model 3108-20 featured on this page:

Model	Product Name	Price
3108-25	25 Watt, 1/8" Pencil-Style Soldering Iron	\$65.00
3108-30	30 Watt, 1/8" Pencil-Style Soldering Iron	\$65.00
V36GS3	20 Watt Industrial Grade Soldering Station	\$170.00