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Soldering Irons

- 1/8" Pencil-Style (20 to 30 Watts)
  3/16" Pencil-Style (25 to 35 Watts)
- 1/4" Pencil -Style (40 to 60 Watts)

- 1/4" Heavy-Duty (60 & 75 Watts)
  3/8" Heavy-Duty (100 to 175 Watts)
  5/8" Heavy-Duty (200 & 250 Watts)
- 7/8" Heavy-Duty (300 Watts)
- 1-1/8" Heavy-Duty (550 Watts)

### Ergo Irons

- 1/4" Heavy-Duty (60 & 75 Watts)
- 3/8" Heavy-Duty (100 to 175 Watts)
- 7/8" Heavy-Duty (300 Watts)
- 5/8" Heavy-Duty (200 & 250 Watts)
  1-1/8" Heavy-Duty (550 Watts)

# Stations & Controllers

- 60 Watt Industrial Station
- 40 Watt Industrial Station
- 20 Watt Industrial Station
- Voltage Controller
   Soldering Tips

- Tips for 1/8", 20 to 30 Watt Pencil Irons
- Tips for 1/4", 40 to 60 Watt Pencil Irons
  Tips for 1/4", 40 to 60 Watt Pencil Irons
  Tips for 1/4", 60 to 75 Watt Irons
  Tips for 3/8", 100 to 175 Watt Irons

- Tips for 5/8", 200 & 250 Watt Irons
- Tips for 7/8", 300 Watt Irons
   Tips for 1-1/8", 550 Watt Irons

## Resistance Soldering

- Micro Capacity Tweezer System
- Ultra-Light Capacity Tweezer System
- Light Capacity Tweezer System
- Standard Capacity Tweezer System
- High Capacity Tweezer System Ultra-High Capacity Tweezer System
   Light Capacity Plier System
- Standard Capacity Plier System
- High Capacity Plier System
- Ultra-High Capacity Plier SystemMedium Duty Plumbing System
- Heavy Duty Plumbing System
- Ultra-Light Capacity Probe System
- Light Capacity Probe System

- Standard Capacity Probe System
- High Capacity Probe SystemUltra-High Capacity Probe System
- Fixed Dual Probe System
- Thermal Strippers
  - Standard Capacity System
  - Micro Capacity System
  - Production Capacity System
- Soldering Pots
   1 Pound Capacity
   2-1/2 Pound Capacity

  - theMiniPOT
- Accessories
  - Desoldering Braid Size One (.035")
    Desoldering Braid Size Two (.055")

  - Desoldering Braid Size Three (.075")
  - Desoldering Braid Size Four (.098")
  - Desoldering Braid Size Five (.130")
    Dri-Wick in Thumb-Wheel Dispenser
  - Heat Sink Micro Alligator

  - Heat Sink Alligator Clip
     Heat Sink Alligator Clip w. Barrel
  - Solder Sucker (3 oz)

  - 'One-Pass' Solder Tip Cleaner
     'Well-Type' Solder Tip Cleaner



Chisel Style Soldering Tip Model 45 C QTY. 1 MDD TO CART Tweet

- Description
- Features & Benefits
- Related Parts
- Videos
- Technical Specifications

Any tradesman worth their salt will tell you, "If you want a job to turn out right, you've got to start with the right materials." We incorporate that philosophy into our soldering tips. Every American Beauty Paragon soldering tip starts with a solid core of Tellurium Copper. We know of no better alloy that Evaluation Repair and Refurb combines the characteristics of high thermal conductivity with corrosion resistance required for effective soldering

- Subsequently, all tips then undergo a multitude of processes that includeiron cladding, nickel plating, chrome coating and pre-tinning Each process is conducted in a clean environment to prevent contamination and ensure proper material adherence. The end result is a soldering tip that provides optimal performance over a long life span. • Tech
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Related Products The following products are related (similar model but different specifications, etc.) to Model 45 C featured on this page:

Model 3178-300 300 Watt, 7/8" Heavy-Duty Soldering Iro 45D Diamond Style Soldering Tip Screwdriver Style Soldering Tip Replacement Products Applications

### Technical Specifications

RoHS Compliant	Yes
Tip Configuration	Chisel
Tip Diameter	.875 in / 2.22 cm
Tip Length	5.14 in / 13.06 cm
Width of Working Area	.9 in / 2.29 cm
Thickness of Working Area	.132 in / 0.34 cm
Tapered Distance of Working Area	1 in / 2.54 cm
Understanding Tip Measurements	Explanation
Country of Origin	CR
Package Length	5.50 in / 13.97 cm
Package Width	1.00 in / 2.54 cm
Package Height	1.00 in / 2.54 cm
Shipping Weight	.95 lbs / 0.43 kg

User Information and Instruction Sheet
Features and Benefits
All American Beauty Paragon Soldering Tips are Lead Free and RoHS compliant making them perfectly suitable for your greener environment

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.

Click on Related Parts link to reveal other tip styles with matching diameter to this tip. American Beauty routinely stocks all of the most popular styles