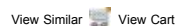


Already have an account? [Login!](#)



- 7/30/2013 10:13:45 AM

- Standard Capacity Probe System
- High Capacity Probe System
- Ultra-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 45C

QTY. ADD TO
CART

Tweet

0

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

- Test and Evaluation
 - Description
 - 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 combines the characteristics of high thermal conductivity with corrosion resistance required for effective soldering.
 - Subsequently, all tips then undergo a multitude of processes that include iron 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.
 - Repair and Refurb
 - Tech Handouts
 - FAQs
 - Contact
 - Search
 - Videos on YouTube
- Related Products
- The following products are related (similar model but different specifications, etc.) to Model 45C featured on this page:

Model	Product Name	MSRP
3178-300	300 Watt, 7/8" Heavy-Duty Soldering Iron	
45D	Diamond Style Soldering Tip	
45S	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 of soldering tips.