

Model: A29256

250 WATT, 5/8" HEAVY-DUTY SOLDERING IRON

Esico Triton heavy-duty soldering 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. *(Stand Included)*

Great for Tin-Smith, copper, stainless steel and galvanized sheet metal, stained glass work and similar manufacturing or hobbyist and artisan projects.

ACCESSORIES

The following products can be used as Accessories for Model A29256 featured on this page:

Model	Product Name
44D	Diamond Style Soldering Tip
44S	Screwdriver Style Soldering Tip
CS-ABKIT	Soldering Iron Maintenance Kit for 1/4" thru 9/8" Irons
CS-BS2	Brass Sponge Tip Cleaner
CS-PB50-3	Solder_Meter Bar_Lead Bearing
CS-PBF3	Solder_Meter Bar_PB Free
CS-TT2	Solid Sal Ammoniac Block
V3700	Voltage Controller for Soldering Irons & Pots



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 Will consistently outperform and outlast ordinary soldering iron tips many times over. **Plug-style tip design** provides for superior heat transfer and easy cleaning.

Hardwood contoured handle provides excellent thermal and electrical insulating properties, for durability, comfort and balance.

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

REPLACEMENT PARTS

The following products can be used as replacements for Model A29256 featured on this page:

Model	Product Name
44C	Chisel Style Soldering Tip
AE2925	250 Watt Replacement Heating Element

TECHNICAL SPECIFICATIONS

Standard Tip Style	Chisel
Wattage	250 watts
AMP Draw	< 3AMP
Connection Type	NEMA 5-15P
Maximum Temperature	1100 °F / 593°C
Stand included?	Yes
Available in a 220-240 VAC?	Yes, available upon request
Tip Diameter	.625 in
Tip Length	4.375 in / 11.11 cm
Product Length	13.5 in / 34.29 cm
Product Width	1.125 in / 2.86 cm
Product Height	1.125 in / 2.86 cm
Product Weight	1.5 lbs / 0.68 kg
Package Dimensions (Inches)	17.75 by 3 by 3
Package Weight	2 lbs / 0.91 kg
Country of Origin	US
Cage Code	02105
Harmonization Code:	8515.11.0000
RoHS Compliant	Yes
BS EN IEC 60335-1:2023+A11:2023	Yes
BS EN 60335-2-45:2002+A11:2023	Yes
WEEE Compliant	Yes
CE Certified	Yes
Understanding Tip Measurements	Explanation
Warranty Policy	Details
User Manual	User Manual

END-OF-LIFE INSTRUCTIONS

In an effort to reduce waste and comply with WEEE directive, please do not dispose of product. All American Beauty Tools are serviceable and can be repaired and/or replaced. Please contact manufacturer to make arrangements.

SIMILAR PRODUCTS

The following products are related (similar model but different specifications, etc.) to Model A29256 featured on this page:

Model	Product Name
3158-200	200 Watt, 5/8" Heavy-Duty Soldering Iron
3158X-250	250 Watt, 5/8" Heavy-Duty Soldering Iron
3178-300	300 Watt, 7/8" Heavy-Duty Soldering Iron
A29206	200 Watt, 5/8" Heavy-Duty Soldering Iron
A29306	300 Watt, 5/8" Heavy-Duty Soldering Iron
A29406	400 Watt, 5/8" Heavy-Duty Soldering Iron
A3158-200	200 Watt Soldering Iron w. Chisel Style Tip
A3158X-250	250 Watt Soldering Iron w. Chisel Style Tip