Model: A61306

130 WATT, 3/8" MEDIUM-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)

Excellent for sheet metal, light electrical, heavy electronic stained glass and other applications.

ACCESSORIES

The following products can be used as Accessories for Model A61306 featured on this page:

| Model | Product Name |
|-----------|--|
| 43C | Chisel Style Soldering Tip |
| 43D | Diamond Style Soldering Tip |
| 43S | Screwdriver Style Soldering Tip |
| 481 | 'Well-Type' Solder Tip Cleaner |
| 485-8C | Dri-Wick Desoldering Braid in Thumb-Wheel Dispenser |
| CS-ABKIT | Soldering Iron Maintenance Kit for 1/4" thru 9/8" Irons |
| CS-ISB-38 | 3/8" Industrial Spiral Brush |
| CS-PBF2 | Solder Spool |
| 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 A61306 featured on this page:

| Model | Product Name |
|--------|---|
| 43LC-T | Long Tapered Chisel Style Soldering Tip |
| AE6130 | 130 Watt Replacement Heating Element |

TECHNICAL SPECIFICATIONS

| Standard Tip Style | Chisel |
|---------------------------------|-----------------------------|
| Wattage | 130 watts |
| AMP Draw | < 1 AMP |
| Connection Type | NEMA 5-15P |
| Maximum Temperature | 1020 °F / 549°C |
| Stand included? | Yes |
| Available in a 220-240 VAC? | Yes, available upon request |
| Tip Diameter | .375 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 | .75 lbs / 0.34 kg |
| Package Dimensions (Inches) | 17.75 by 3 by 3 |
| Package Weight | 2 lbs / 0.91 kg |
| Country of Origin | US |
| Harmonization Code: | 8515.11.0000 |
| Cage Code | 02105 |
| 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 A61306 featured on this page:

| Model | Product Name |
|-----------|---|
| 3138-100 | 100 Watt, 3/8" Heavy-Duty Soldering Iron |
| 3138-130 | 130 Watt, 3/8" Heavy-Duty Soldering Iron |
| 3138-150 | 150 Watt, 3/8" Heavy-Duty Soldering Iron |
| 3138E-130 | 130 Watt Heavy-Duty Ergo-Iron |
| 3138X-175 | 175 Watt, 3/8" Heavy-Duty Soldering Iron |
| A61006 | 100 Watt, 3/8" Medium-Duty Soldering Iron |
| A61506 | 150 Watt, 3/8" Medium-Duty Soldering Iron |
| A62006 | 200 Watt, 3/8" Medium-Duty Soldering Iron |