## Model: R23801

# PRESS-TO-HEAT SOLDERING SYSTEM

Esico Triton offers one of the most advanced and complete line of resistance soldering systems available anywhere in the world. Here are just a few of the advantages that you will find with resistance soldering systems:

- <u>Smash Operational Bottlenecks</u> Concentrated heat reduces solder time many times over.
- <u>Improve Solder Joint Quality</u> Poor solder joints are often the result of insufficient heat throughout the joint,creating weak spots.
- Eliminate Thermal Damage -Traditional soldering methods introduce too much heat into surrounding areas damaging critical components or desoldering of previously soldered joints.
- Reduce Liability Light-weight handpieces cool within seconds greatly reducing likelihood of repetitive strain injury and virtually eliminating the burn risk for the user.
- <u>Solder in Tight Spots</u> Versatile systems allow easy access to restricted areas.
- <u>Cut down on Energy Consumption</u> -Instant heat means you're not paying to heat a soldering station all day long.
- <u>Save on Maintenance and</u> <u>Consumables</u> - Electrodes last twice as long as soldering tips and don't require constant rewetting.

Stop trying to perform your difficult soldering operation the same old way with the same old tools. Try an Esico Triton Resistance Soldering System today.



#### **FEATURES AND BENEFITS**

Approximate Wattages: ~ Low output setting: 50 Watts ~ High output setting: 225 Watts

#### **REPLACEMENT PARTS**

The following products can be used as replacements for Model R23801 featured on this page:

Model	Product Name
R10397	Replacement Electrodes, Carbons
R12935	Press-to-Heat Power Unit
R20595	Press-to-heat Handpiece

### **TECHNICAL SPECIFICATIONS**