

Soldering Solutions



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550-Watt Heavy-Duty Soldering Iron

Video of a 550-Watt Heavy-Duty Soldering Iron in action

Model: 3198

Standard Tips:

46C - Paragon Soldering Iron Tips

Primary Alternative:

46D - Paragon Soldering Iron Tips

Used with the following tools:

 CS-98Kit - 1 & 1/8 Inch Maintenance Kit

Applications:

- Melting sealant on PTFE flexible stadium roofs
- Testing fire detectors in no-flame areas (gas stations)
- Soldering stainless steel roofing and flashing
- Soldering 14 gauge and thinner copper gutters, awnings, roofs and flashing
- Soldering down Spout to 1/2 Round Copper Gutter
- Soldering 3/4"Dia. pipe to an aluminum water pan
- Joining barrels of shotgun with 'ribs'
- Soldering copper conductor tubes to industrial size capacitor coil packages
- Soldering commercial sheetmetal soldering in locations where propane and open flames are prohibited (hospitals, refineries, etc.)

Specifications:

- WATTAGE 550 Watts
- REPLACEMENT HEATING ELEMENT NUMBER 9279
- MAXIMUM TIP TEMPERATURE (F) 1010°F
- MAXIMUM TIP TEMPERATURE (C) 543°C
- OVERALL LENGTH 15" (38.1cm)
- TIP SHANK DIAMETER 1 1/8" (28.6mm)
- TIP LENGTH 5 7/8" (14.9cm)
- PRODUCT WEIGHT 60 oz. (2.27 kg)
- SHIPPING WEIGHT 5 3/4lbs. (2.61 kg)

Weight: 5.7 Lbs. (2.59 Kgs)

Diameter: 1 1/8

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