

for Auto Components, Power Capacitors & Coils soldering applications

Very High Power 320 Watt Soldering Station for very heavy mass soldering applications

Main Power

Specifications

 Power : 320 Watts : 220VAC, 50Hz Input Supply : 50°C ~ 600°C Temperature Range

 Temperature Stability : ±2% of final value

• Tip to Ground Resistance: < 2 Ohm Tip to Ground Potential : <2mV

Scope of Supply

- Power & Control Unit
- Soldering Pencil
- Soldering Tip 8 mm Chisel
- Heavy Duty Support Rack
- Cleaning Sponge



Features

- Precise temperature settings by pressing push buttons
- In-built temperature offset provision for digital calibration
- In-built programing functions of auto sleep and shut-off
- 16 mm wide Soldering Tip for very high mass soldering
- Supervisor can lock optimized process temperature
- 6~16 mm wide Soldering Tips for different applications



Few examples of Automotive Components, Power Capacitors and Large Coils soldering applications













Soldering Tips

SET & ACTUAL

Warranty is 12 months from the date of invoice. It excludes all consumable parts as Heating Elements, Temperature Sensors, Soldering/Desoldering/Hot Air Tips, Cleaning Sponges, Cleaning Brass Wool

shown trademarks are property of their respective owners.

While the information contained herein in, has been carefully compiled to the best of our knowledge, nothing is intended as representation and warranty on our part; and no statement shall be construed as recommendation to infringe any of existing patents. We accept no liability of whatsoever for any faults and errors in the information contained herein. Contents of this catalogue and specifications of the products, are subject to change without notice due to continuous improvements.

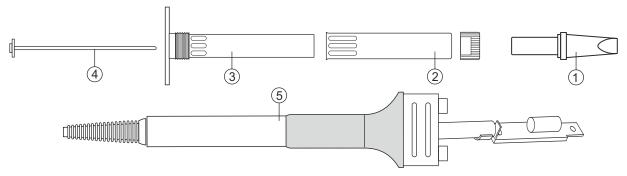


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Wide range of Soldering Tips for very high mass soldering applications are available.

Description	Diagram	Width A (mm)	Thickness B (mm)	Model
Chisel Tip	A A B	6	2.5	502-6D
Chisel Tip	A A B	8	2.5	502-8D
Chisel Tip	A A B	12	2.5	502-12D
B Specially design for Power Capa	aned acitor soldering	12	4.4	502-12A

Assured availability, normally ex-stock, of Spare Parts of Soldering Pencil



S.No.	Description	Remarks	
1	Soldering Tip	Replace if worn out (as per your selection)	
2	Nut & Barrel Assembly	Replace if worn out	
3	Heating Element	Replace if display shows H-E	
4	Sensor	Replace if display shows S-E	
5	Handle	Replace if broken	
6	Power PCB	Normally available ex-stock	
7	Display PCB	Normally available ex-stock	

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Temperature Sensors, Soldering/Desoldering/Hot Air Tips, Cleaning Sponges, Cleaning Brass Wool and mechanically damaged parts

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