

SA-50

High Accuracy Constant Temperature Controllable Soldering Iron

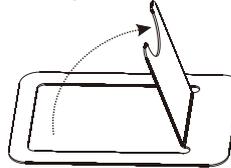


Applicable

- Production line
- Institutes
- Enterprises
- Education and Practice
- Maintenance
- Hobby

Package list	Standard Packing:
Soldering Iron : 1Unit	Inner box : 32x6x5(CM)
Iron holder : 1 PCS	N.W.: 0.27kgs
Manual : 1 PCS	G.W.: 0.35kgs
	Carton: 30PCS/Carton
	Size: 35x34x36 (CM)
	N.W.: 8.1kgs
	G.W.: 9kgs

Easy iron holder



Heater



Features:

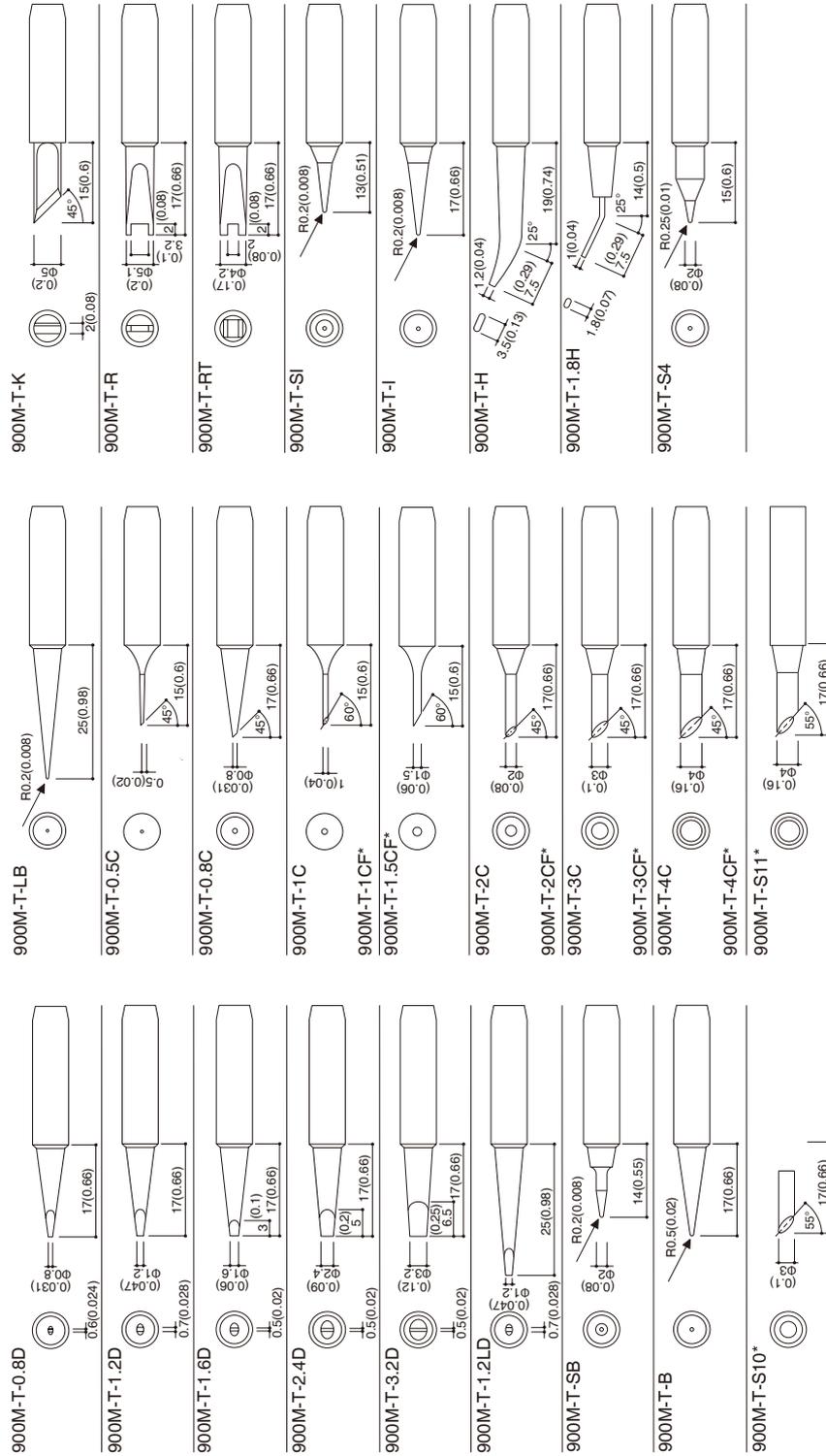
- **High performance four-core wire PTC ceramic heater**
- Temperature in °C and °F
- Temperature up to 500 °C making it versatile
- Manual temperature calibration by knob controlling
- High efficiency of heating to reduce energy consumption.
- Heat and fire resistant material handle set with light, slender and ergonomic design.
- Soldering tip designed separate from heater and using exchangeable **900M** series to save use-cost.
- Grounded 3 core power cord and ESD safe design to minimize damage to user and sensitive electronic components.

Specification:

Voltage:	AC (100V/110V/120V 220V/230V/240V) 50/60Hz(Optional)
Power:	50W
Temperature range:	200-500°C/392-932°F
Temperature accuracy:	±10°C
Temperature stability:	±2°C(in still air, no load)
Heater:	Quad-wire ceramic heating element
Tip-to-ground impedance:	<2Ω
Tip-to-ground voltage:	<2mV
Setting manner:	Knob control
Handpiece length:	245mm
Net weight:	200g

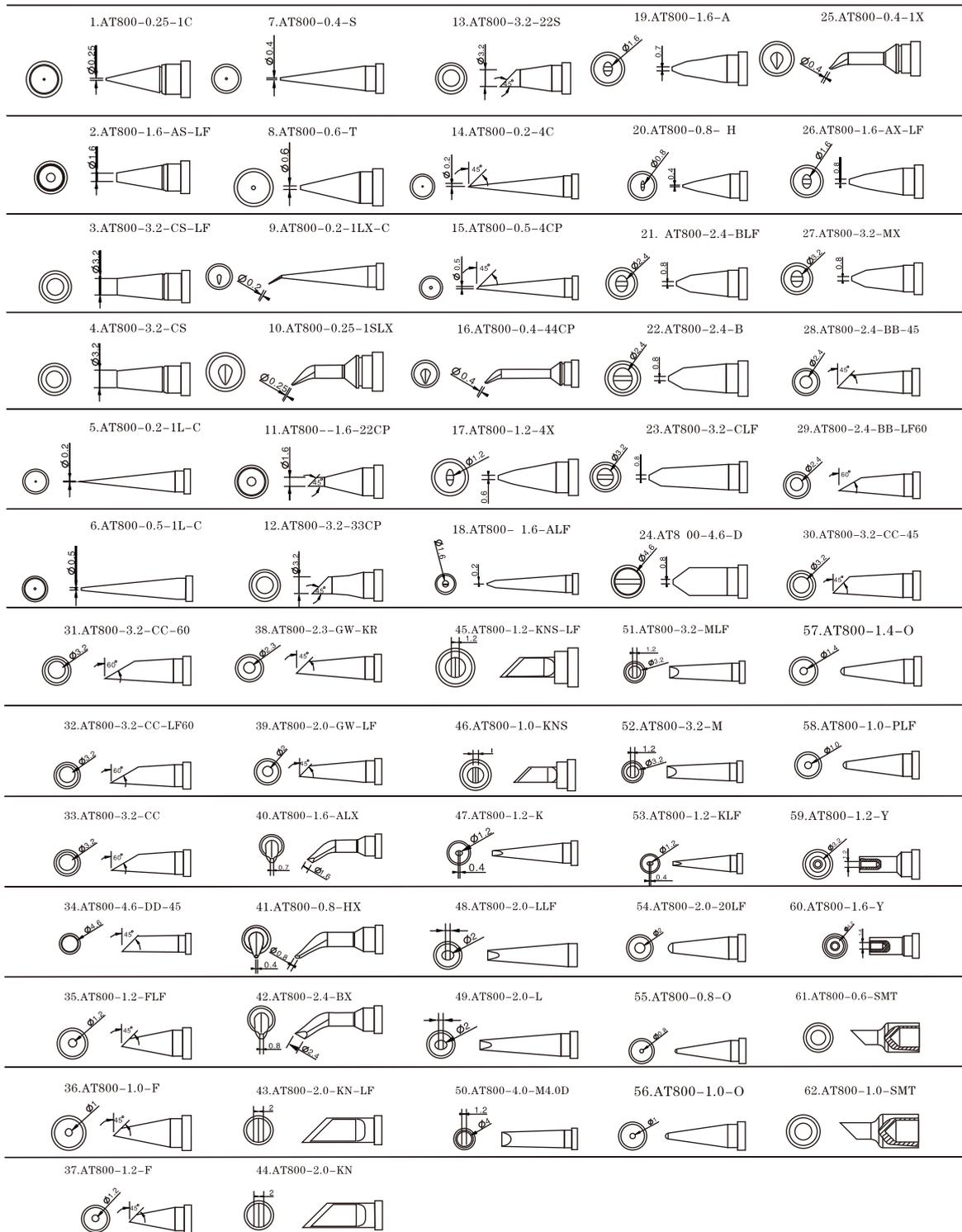
Appendix

900M soldering tips



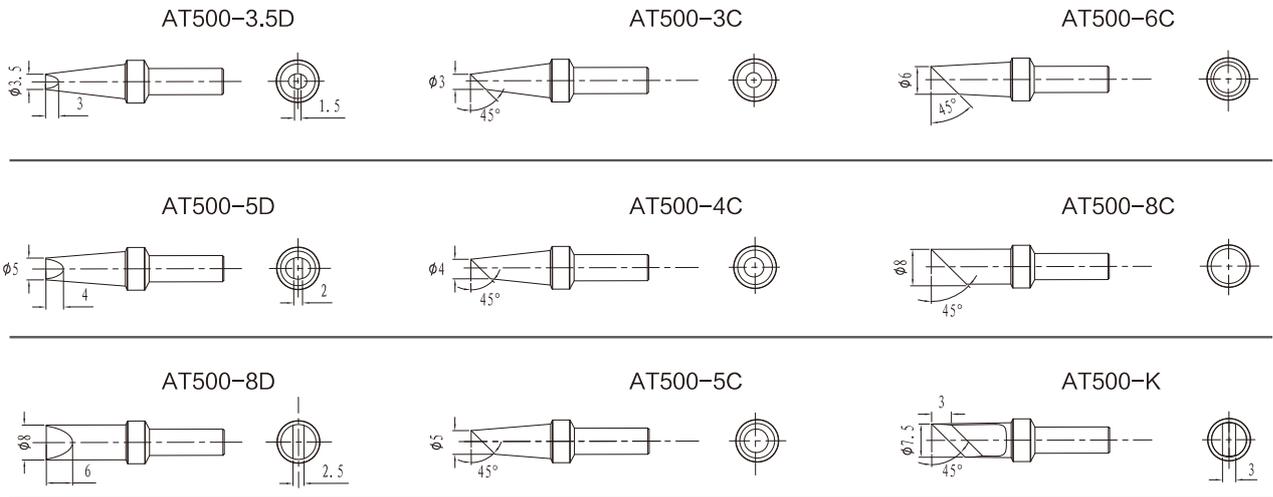
Appendix

AT800 soldering tips



Appendix

AT500 soldering tips



Appendix

Nozzles

