



AF-KIT

Auto Solder Feeder Kit

**ESD
SAFE**

**LEAD
FREE**

Thermaltronics AF-KIT auto solder feeder kit provides for single handed operation during soldering applications. The kit is provided as an accessory to existing Thermaltronics hand soldering tools.

- ✓ Adjustable speed, feed length
- ✓ Adjustable feed retraction
- ✓ Use of step motor allows precision control
- ✓ Increases efficiency

AF-KIT1 SPECIFICATIONS

Input Line Voltage:	100-240 VAC
Output Line Voltage:	18VDC, 2A
Solder Feed Time	0 - 3 seconds
Solder Feed Speed	0 - 14mm/sec
Solder Feed Quantity	0 - 14mm/sec
Solder Return Quantity	0 - 14mm/sec
Solder Feed Mode	Single / Continuous
Usable Solder Diameter	Φ0.6, Φ0.65, Φ0.8, Φ1.0, Φ1.2, Φ1.6mm
Size (W x H x D):	150mm x 165mm x 130mm
Weight:	1.5 KG
Input Line Frequency:	50/60 Hz
<p>AF-KIT-1 for use on TMT-9000S, AF-KIT-2 for use on TMT-5000S, AF-KIT-3 for use on TMT-2000S</p>	

CERTIFICATION MARKS



PACKING LIST

TMT-AF100	Auto Solder Feeder
AF-HDL-X2	Handpiece Holder
AF-HPK-X3	Guide Pipe Assembly
AF-NOZ-1	Nozzle Pack
AF-PEDAL-1	Auto Feeder Switch
AF-POWER-1	AC Power Adapter
<p>²AF-HDL-1 for use on TMT-9000S, AF-HDL-2 for use on TMT-5000S, AF-HDL-3 for use on TMT-2000S</p> <p>³AF-HPK-1 for use on TMT-9000S, AF-HPK-2 for use on TMT-5000S, AF-HPK-3 for use on TMT-2000S</p> <p>*Soldering Handpiece sold separately in AF-KIT-1,AF-KIT-2, AF-KIT-3. Please see System Configurations below.</p>	

SYSTEM CONFIGURATIONS

Part Number	Description
AF-KIT-1	Autosolder Feeder Kit for TMT-9000S
AF-KIT-1M	Autosolder Feeder Kit w/SHP-1 ESD Soldering Handle for TMT-9000S
AF-KIT-2	Autosolder Feeder Kit for TMT-5000S
AF-KIT-2T	Autosolder Feeder Kit w/SHP-T ESD Soldering Handle for TMT-5000S
AF-KIT-3	Autosolder Feeder Kit for TMT-2000S
AF-KIT-3K	Autosolder Feeder Kit w/SHP-K ESD Soldering Handle for TMT-2000S
AF-KIT-3KM	Autosolder Feeder Kit w/SHP-KM ESD Soldering Handle for TMT-2000S
AF-KIT-3P	Autosolder Feeder Kit w/SHP-P ESD Soldering Handle for TMT-2000S
AF-KIT-3PM	Autosolder Feeder Kit w/SHP-PM ESD Soldering Handle for TMT-2000S
AF-KIT-3SM	Autosolder Feeder Kit w/SHP-SM ESD Soldering Handle for TMT-2000S