



ACCESSORIES

Auto Solder Feeder Kit, Fume Extraction



AF-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

AUTO SOLDER FEEDER KIT INCLUDES

| | AF-KIT-1* | AF-KIT-2* | AF-KIT-3* |
|-------------------------|------------|------------|------------|
| Auto Feeder | TMT-AF100 | TMT-AF100 | TMT-AF100 |
| Handpiece Add-on Kit | AF-HPK-1 | AF-HPK-2 | AF-HPK-3 |
| Auto Feeder Nozzle Pack | AF-NOZ-1 | AF-NOZ-1 | AF-NOZ-1 |
| Auto Feeder Switch | AF-PEDAL-1 | AF-PEDAL-1 | AF-PEDAL-1 |

*AF-KIT-1 for use on TMT-9000S, AF-KIT-2 for use on TMT-5000S, AF-KIT-3 for use on TMT-2000S



TMT-FE100S

ESD SAFE LEAD FREE

The Thermaltronics TMT-FE100S fume extraction unit, takes up minimal benchtop space but is inclusive of a prefilter and a separate HEPA filter, to ensure operator safety. Fan speed can also be adjusted, based on the proximity of the soldering operation or the amount of fumes being generated.

- ▶ HEPA filtration ensuring operator safety
- ▶ Light & compact, takes up minimal benchtop space
- ▶ Adjustable, easy to use fan speed control

TMT-FE100S SPECIFICATIONS

| | | |
|---------------------|--------------|------------------------------|
| Input Line Voltage: | TMT-FE100S-1 | 100-120 VAC |
| | TMT-FE100S-2 | 220-240 VAC |
| HEPA Efficiency: | FE-MF100 | 90% at 0.3 micron |
| | FE-MF199 | 99% at 0.3 micron (optional) |
| Fan Capacity: | | 5.0 m ³ / min |
| Air Flow: | | 50 CFM |
| Noise Level: | | <55 dBA |
| Fuse: | TMT-FE100S-1 | 125V 1.0A |
| | TMT-FE100S-2 | 250V 0.5A |
| Size (W x H x D): | | 166mm x 205mm x 142mm |
| Weight: | | 2 KG |

PACKING LIST

| | |
|------------|------------------------|
| TMT-FE100S | Fume Extraction System |
| FE-PF100 | Pre-filter |
| FE-MF100 | Main Filter |

CERTIFICATION MARKS



*Tested & certified by TUV-SUD