



TMT-FE100S +
Optional add-on:
FE-KIT-1
Fume extraction arm kit



TMT-FE100S

Fume Extractor

**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-FE100PS-1	100-110 VAC
	TMT-FE100PS-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-FE100PS-1	250V 1A
	TMT-FE100PS-2	250V 0.5A
Size (W x H x D):	166mm x 205mm x 42mm	
Weight:	2.0 KG	

CERTIFICATION MARKS



PACKING LIST

TMT-FE100PS	Fume Extractor
FE-PF100	Pre-filter (1 PC)
FE-MF100	Main filter (1 PC)

