



H K Wentworth Group

Distributed and Supported in the UK, AU & NZ



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Packing List



FM2032 Micro-Soldering Iron Handpiece (FM2032-51)
Tip **NOT** included



FH200-81 Soldering Iron Stand (Includes Cleaning Sponge A1519)



Heat Proof Pad (B2300)



Connecting Cable (B3253)

FM2032-52



Specifications:

FM2032 Soldering Iron

| | |
|--------------------------|---------------------|
| Power consumption | 48W (24V) |
| Temperature range | 200 to 450°C |
| Tip to ground resistance | <2Ω |
| Tip to ground potential | <2mV |
| Heating element | Composite heater |
| Cord length | 1.3m |
| Total length | 170mm (with 1D tip) |
| Weight | 14g (with 1D tip) |

* Total length and weight (w/o cord)

Compatibility:

| | |
|--------------|------------------------------|
| Hakko FX-951 | Soldering Station |
| Hakko FM-203 | Soldering and Rework Station |
| Hakko FM206 | Soldering and Rework Station |

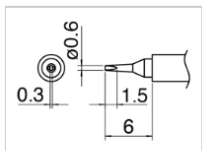


Is Compatible with N² Systems with the addition of a nozzle assembly purchased separately. Note: Nozzles are specific to tip shape, please see tips section.

Tips:

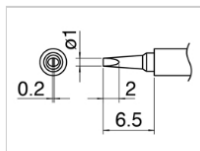
The FM2032 requires the T30 Series Tips which are available in a variety of shapes and sizes. Note: a Tip is NOT included with this soldering iron. Tips may be purchased separately.

Shape D



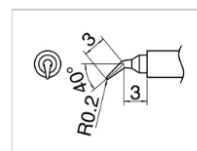
T30-D06 Shape-0.6D
N² Nozzle assembly A (C5038)*

Shape I



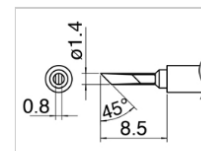
T30-D1 Shape-1D
N² Nozzle assembly A (C5038)*

Shape J

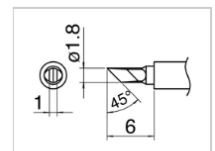


T30-J Shape-J
N² Nozzle assembly C (C5040)*

Shape K



T30-KN Shape-KN
N² Nozzle assembly B (C5039)*



T30-KU Shape-KU
N² Nozzle assembly A (C5038)*

N² Nozzle assembly D (C5041) is compatible with all tip shapes and has better visibility, however it is shorter and does not supply the N² as close to the board.*

*Nozzles are only required if using Nitrogen and are not required for standard soldering applications.

Recommended Extras:



599B
Tip Cleaner



B2756
Tip Holder



Solder Wire Holder
611-1 (Single)
611-2 (Double)



FG100B
Tip Thermometer



FA-400 Desk Top
Fume Extractor



FT-710 Solder Tip
Polisher



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