



For more information
Scan QR Code.

FM-2030

HEAVY-DUTY SOLDERING IRON

The HAKKO **FM-2030 Heavy-Duty Soldering Iron** is best for soldering difficult-to-solder heavy ground planes and/or high heat sink applications. For heavy duty soldering, the FM-2030 is the ideal companion to the HAKKO FM-203 Dual Port Soldering Station or the HAKKO FM-206 3-Port Rework System.



FEATURES & BENEFITS

- The FM-2030 heavy duty soldering iron provides a higher mass tip with double the power of conventional T15 tips
- Conversion Kit available including holder, see Part No: FM2030-02
- Includes holder (with sleep functionality), tip cleaner and other affiliated parts
- The FM-2030 can only be attached to the Hakko FM203-HD "D" channel and the HAKKO FM-206 CH2 or CH3 ports.



SPECIFICATIONS For Part No. FM2030-01 (Handpiece Only)

Tip Series	T22 Series see page 39 (Tips Sold Separately)
Station Compatibility	FM-203 & FM-206 see page 64
Power Consumption	140 W / 24 VAC
Tip-to-Ground Resistance	< 2 Ω
Leak Voltage	< 2 mV



CONTENTS For Part No. FM2030-02 (Conversion Kit w/ Handpiece & Iron Holder)

Part No.	Description
FM2030-01 FH200-01 B3253 B2300	FM-2030 handpiece Handpiece holder Connecting cable Heat resistant pad

U.S. Patent Registered

FM2030-02 CONVERSION KIT

Includes everything shown in picture.



NITROGEN CROSS REFERENCE For T22 TIPS AND N₂ NOZZLES

Compatible Tips	N ₂ Nozzle Assy Part No.	Description
T22-BL, T22-BL2, T22-BC2, T22-C3, T22-D12 & T22-J02	B3121	Nozzle Assembly A
T22-D08, T22-D16 & T22-K	B3123	Nozzle Assembly C
T22-C5, T22-C6, T22-D32, T22-D45, T22-D52	B3124	Nozzle Assembly D
T22-D24, T22-JD08	B3561	Nozzle Assembly E



CONTENTS For Part No. FM2031-02 (Conversion Kit w/ Handpiece & Iron Holder)

Part No.	Description
-- FH200-01 B3253 B2300	FM-2031 handpiece Handpiece holder Connecting cable Heat resistant pad

Also Available:

FM2031-01 NITROGEN COMPATIBLE HEAVY-DUTY SOLDERING IRON

Compatible with the FM-206* Rework System [see page 64](#) , FX-780/FX-781 Nitrogen Generators [see page 34](#) & FX-791 Nitrogen Controller [see page 34](#) . *Tips Sold Separately.

Conversion Kit P/N: FM2031-02



For more information Scan QR Code.