



FM-2032

MICRO SOLDERING IRON



For more information
Scan QR Code.

FEATURES & BENEFITS

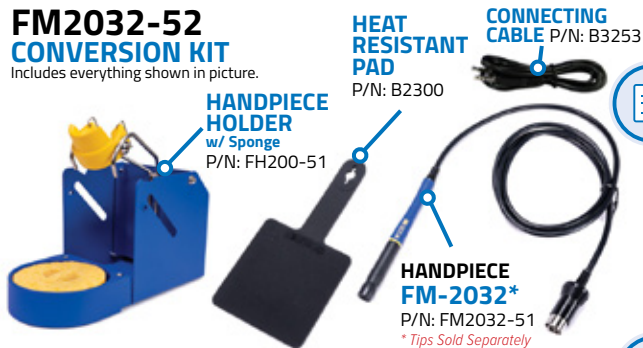
- Thin, burn resistant iron cord
- Quick-change T30 Series tips
- Cool running grip even when operating at 840°F for extended periods
- ESD-Safe design

SPECIFICATIONS For Part No. FM2032-51 (Handpiece Only)

Tip Series	T30 Series see below (Tips Sold Separately)
Power Consumption	48 W
Temperature Range	400 °F - 840 °F / 200 °C - 450 °C
Tip to Ground Resistance	< 2 Ω
Tip to Ground Potential	< 2 mV
Length of Cord	4.3 ft / 1.3 m

FM2032-52 CONVERSION KIT

Includes everything shown in picture.



CONTENTS For Part No. FM2032-52 (Kit w/ Handpiece & Iron Holder)

Part No.	Description
FM2032-51	Handpiece only
B3253	Connecting cable
FH200-51	Iron holder & sponge
B2300	Heat resistant pad
--	Instruction manual

NITROGEN NOZZLE ASSEMBLY : The N₂ nozzle assembly fits over the T30 tips like a sleeve. The C5038, C5039, and C5040 assemblies offer accurate delivery of N₂ to the end of the tip, while the C5041 assembly is shorter to allow maximum compatibility with all T30 tips. To be used with FX-780 and FX-781 Nitrogen Generator [see page 87](#)



NOTE: Nozzle assembly requires B5178 Hose Assembly (sold separately).

NITROGEN CROSS REFERENCE FOR T30 TIPS AND N₂ NOZZLES

Compatible Tips	N ₂ Nozzle Assy Part No.	Description
T30-D1, T30-D06, T30-I, T30-KU	C5038	Nozzle Assembly A
T30-KN	C5039	Nozzle Assembly B
T30-J	C5040	Nozzle Assembly C
All T30 tips	C5041	Nozzle Assembly D
--	B5178	Hose Assembly

U.S. Patent Registered

T30 SERIES TIPS

T30 SERIES TIPS FOR USE WITH FM-2032 HANDPIECE

UNIT: mm(inch)

T30-D06	T30-D1	T30-I	T30-J
<p>Nozzle Assy A N2 C5038</p>	<p>Nozzle Assy A N2 C5038</p>	<p>Nozzle Assy A N2 C5038</p>	<p>Nozzle Assy C N2 C5040</p>
T30-KU	T30-KN	<p>For more information on the T30 Series Scan QR Code.</p>	
<p>Nozzle Assy A N2 C5038</p>	<p>Nozzle Assy B N2 C5039</p>		

REWORK