



American Hakko Products, Inc.

PRODUCT BULLETIN

Bulletin No: PB454

Issue Date: 4-13-2021

Effective Date: 5-3-2021

Description/Title:

New IH Micro Tweezers Handpiece FX-1003
For FX-100 Soldering Station

Part No:

FX1003-84, FX1003-83,
T38-xxIS, T38-xxI, T38-xxJS, T38-xxJ, T38-xxK, T38-xxL1, T38-xxL2



Specification:

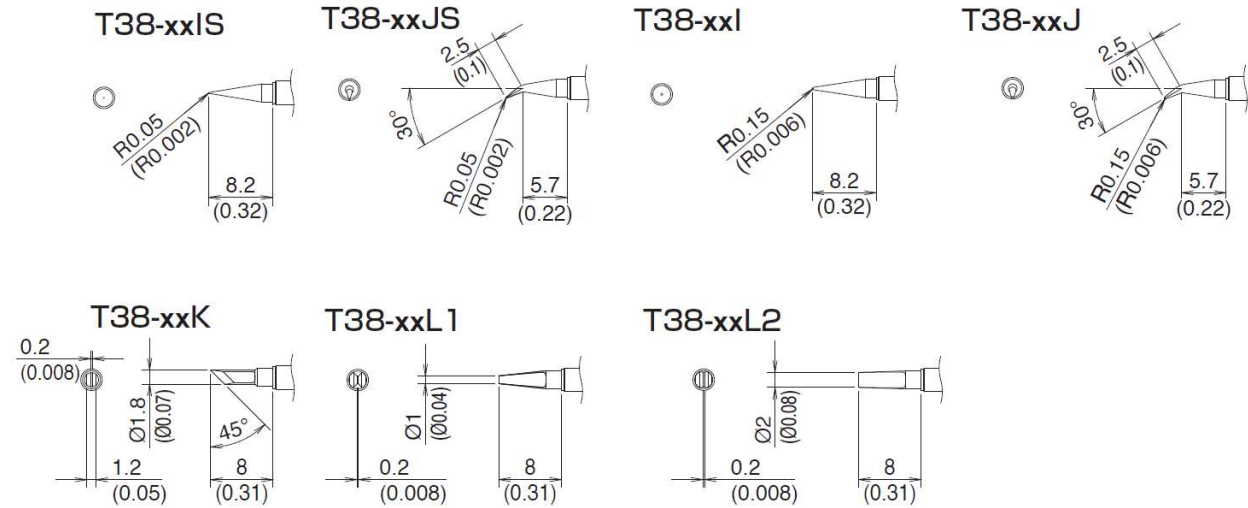
Part No.	FX1003-84
Applied Tip	400°C (750°F): T38-02 Series 350°C (660°F): T38-03 Series
Applied Station	Model FX-100
Tip to Ground Resistance	<2 Ω
Tip to Ground Potential	<2 mV
Heater	IH (High-Frequency Induction Heating)
Cord Length	1.3 m (4.3 ft)
Total Length*	130 mm (5.1 in)
Weight*	32 g (0.07 lb)

FX1003-84 Conversion Kit Content	
FX1003-83	Micro Tweezers Handpiece
FH800-84BY	Iron Holder
--	Instruction Manual

*With I tip installed

See page 2 for tip lineup.

T38 Series Tips



Note: xx:02 = 400°C (750°F) | xx:03 = 350°C (660°F)

Comments:

The new HAKKO FX-1003 IH Micro Tweezers is our latest addition for use with FX-100 induction soldering station. The micro tweezers feature an ergonomic handle suitable of working under a microscope, and a variety of tip shapes capable of working on components as small as 01005. The handpiece is equipped with tip adjustment mechanisms, giving the user ability to adjust horizontal and vertical alignment, as well as tip length and angle. Perfectly aligned tips with superior performance of the induction heating technology, the new HAKKO FX-1003 IH Micro Tweezers is the ideal tool for small component rework.

For more information please visit www.HakkoUSA.com or call 1-800-88-HAKKO (42556)