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Products & Applications

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Technical Specificatio MFR-2210, MFR-2220, MI 2241

Input Line Voltage / Freq 100- 240 VAC, 50/60 Hzgr **Power Consumption:130 Output Power Maximum:** 60 Watts max. at 22°C pe Idle Temperature Stabilit **Ambient Operating Temp** 10- 40°C (50°F - 104°F) Maximum Enclosure Tem Power Cord 3-Wire:183cr (S = 600 Volt Service Cora Volt, T = Thermoplastic) Hand-piece Cable Length L=122cm (48"), burn resist Hand-piece Connector:8-Tip-to-Ground Potential: Tip-to-Ground Resistance Certification / Marking:c **Power Supply Dimension:** 170mm x 200mm x 152.5n Workstand Dimensions w 100 mm x 200 mm x 100 n Surface Resistivity:105-10

Weight: MFR-PS2200: 2.97 kg (6.5

Hand-piece: 0.115 kg (0.2

Workstand: 0.686 kg (1.5⁻ MFR-PS2200 w/ 2 hand-p 4.57 kg (10.08 lbs)

Soldering Tip Heate

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tips & rework cartridg

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However, some specia

temperature sensitive ceramic hybrids or International has deve that quickly deliver th operate at temperature of substrate damage. replacing the "F" in the for temperature sensitiv loads. Please contact y for information and av heaters. For example: S'

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F = StandardT = TemperaC = Ceramic

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working

MFR-2240

Use the precision tweezers to rework SMD components with fine dimension to large blade geometries..

Key Features & Benefits

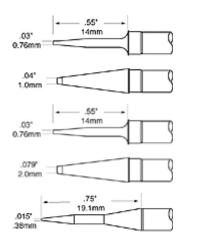
- SmartHeat® Technology provides exceptional power for high thermal demand applications
- Dual simultaneous outputs allow for single or dual operator use
- Allows one operator to use one or two hand-pieces together
- Offers a comprehensive range of tweezer cartridges
- Hand-pieces are ergonomic for operator safety and comfort

MFR-2240 Dual output, one precision tweezers hand-piece, workstand

Part No.	Description
MFR-2240	Dual output, one precision tweezers hand-piece, workstand
Includes	
MFR-HR-TW	Hand-piece, Tweezers Cartridge
MFR-PS2200	Power Supply, Dual Simultaneous Output
MFR-WSPT	Workstand for Tweezers Hand-piece (MFR-H4-TW), Black Cradle (standard)

Contents subject to change without notice"

Precision Tweezer Cartridges



TFP-BLP1 Tweezer Cartridge, Blade 1.0mm (0.04") Pair

TFP-BLP2 Tweezer Cartridge, Blade 2.0mm (0.08") Pair

TFP-CNP1 Tweezer Cartridge, Conical 0.4mm (.015") Pair

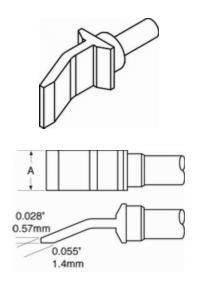


Precision

Standard Tweezer Cartridges

BLADE TIPS

http://www.okinternational.com/product_soldering_mfr2200/mfr2240



TFP-BLH40 Heavy Duty Tweezer Pair A=6.35mm (.25")

TFP-BLH50 Heavy Duty Tweezer Pair A=16mm (.62")

TFP-BLH60 Heavy Duty Tweezer Pair A=20.5mm (.81")

TFP-BLH70 Heavy Duty Tweezer Pair A=28mm (1.1")



Precision Twe

To order specialty versions of the Precision Tweezer Cartridges replace the "F" in the part

number with the appropriate letter designate for your application when ordering:

T = Temperature Sensitive C = Ceramic or Heavy Load

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up. Please contact your local technical support if you require specific technical information.