



American Hakko Products, Inc.

P R O D U C T B U L L E T I N

Bulletin No: PB156

Issue Date: 09/26/02

Product:
Parallel Remover

Part No:
FM2022-01

Specification:

Power consumption	130W (24V)
Temperature range	200 - 400°C (400 – 750°F)
Tip to ground resistance	< 2 Ohms
Tip to ground potential	< 2mV (typical 0.6mV)
Temperature Accuracy	±10°C (±18°F) of set temperature
Temperature Stability	±5°C (±9°F) at idle temperature



Comments:

The FM-2022 features revolutionary PARALLEL ACTION (patent pending) and quick change composite tips that provide superior heat transfer and thermal recovery at any temperature. Adjustable temperature eliminates the need to purchase additional tips just to change temperature. Building on the FM-202 allows use of an industry first process gate that identifies the tip set being used and configures the station accordingly to ensure tip temperature accuracy. Tips are sold separately.

Accessories:

T8-1001	Tip/Chip 0.5l	T8-1007	Tip/SOP 10L
T8-1002	Tip/Chip 0.5C	T8-1008	Tip/SOP 13L
T8-1003	Tip/Chip 1L	T8-1009	Tip/SOP 16L
T8-1004	Tip/Chip 2L	T8-1010	Tip/SOP 20L
T8-1005	Tip/SOP 6L	T8-1011	Tip/SOP 25L
T8-1006	Tip/SOP 8L	634-03	Iron Holder (included with FM2022-CK)
		B2300	Heat resistant pad (included w/ FM2022)

See page 2 for a complete list showing the available tip drawings.

Available:

September 29, 2002

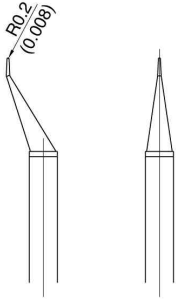
For pricing information, please contact your local American Hakko representative or our customer service department at (661) 294-0090.

From...

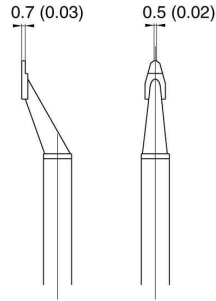
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FM-2022 tips

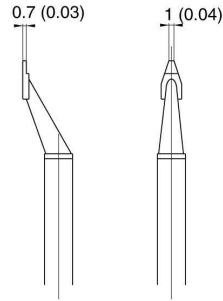
T8-1001
CHIP 0.5I (0.02)



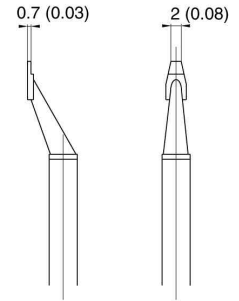
T8-1002
CHIP 0.5C (0.02)



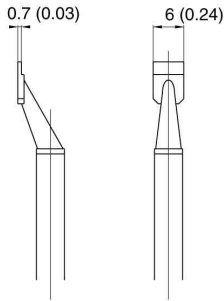
T8-1003
CHIP 1L (0.04)



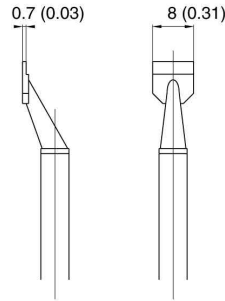
T8-1004
CHIP 2L (0.08)



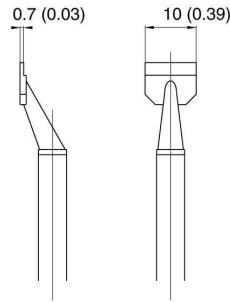
T8-1005
SOP 6L (0.24)



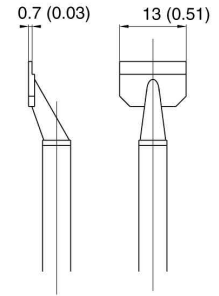
T8-1006
SOP 8L (0.31)



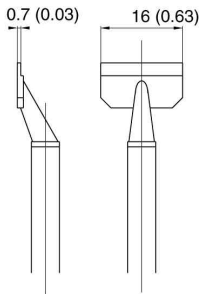
T8-1007
SOP 10L (0.39)



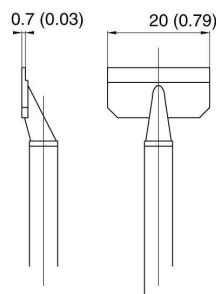
T8-1008
SOP 13L (0.51)



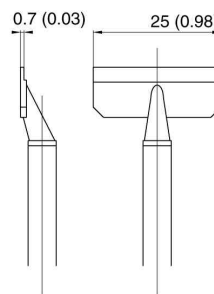
T8-1009
SOP 16L (0.63)



T8-1010
SOP 20L (0.79)



T8-1011
SOP 25L (0.98)



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