

American Hakko Products, Inc.



Bulletin No: PB281

Issue Date: 6-14-2008

Available: 6-14-2008

Product Description: Hakko FM-205 Digital Desoldering Station

Part No:

FM205-01

Specification:

Model Name	FM-205
Power Consumption	80W 120VAC
Temperature Range	200~450°C (400~840°F)
Temperature Stability	±5°C / ±9°F
Temperature Accuracy	±15°C / ±27°F

Station	
Output Voltage	24V
Outer Dimensions	160 x 120 x 225 mm
(W x H x D)	(6.3 x 4.7 x 8.9 in.)
Weight (w/o Cord)	3.4 kg (7.5 lbs.)
Vacuum Generator	Ejector Type
Vacuum Pressure (Max)	93 kPa (28 in. Hg)
Suction Flow	20 L/min
Input Air Pressure	490 kPa (71 psi)
(In use)	
Compressed Air	46 L/min
Consumption	

	-		
		-1	
	p i		
	T	*	-
-	X		

FM-2024 Desoldering Tool		
Power Consumption	70W 24V	
Temperature Range	350~450°C	
	(650~840°F)	
Tip-to-Ground	< 2 ohms	
Resistance		
Tip-to-Ground	< 2 millivolts	
Potential		
Cord Length	1.2 m (4 ft.)	
Total Length	180 mm (7.0 in.)	
(w/o Cord)		
Weight	65 g (2.3 oz.)	
(w/o Cord)		

For more information on the FM-205 Digital Desoldering Station please visit our web site at <u>www.HakkoUSA.com</u>

Hakko FM-205 Digital Desoldering Tool

http://www.hakkousa.com/detail.asp?CID=&PID=4651&Page=1

Comments:

The Hakko FM-205 Digital Desoldering Tool is very similar to the Hakko FM-204 except that it uses compressed air to generate the vacuum rather than an internal pump. This provides for slightly higher vacuum pressure, increased suction flow, and a lower station cost.

For additional information:

- End-User Customers Call Customer Support at 1-800-88-HAKKO (42556)
- Authorized Distributors Call Distributor Support at 661-294-0090

American Hakko Products, Inc. 28920 Avenue Williams. Valencia, CA 91355 Tel: (661) 294-0090 Fax: (661) 294-0096 www.HakkoUSA.com AHP14 Rev 2007-12

From...

28920 Avenue Williams • Valencia • California 91355 **WWW.Valuetronics.com** • Fax 661.294.0096 • www.HakkoUSA.com