# **1000 Watt High Power Hot Air Rework Station Model HAS6DW**

One Station suffices 0402 miniature Chips to large size (42.5x42.5 mm) SMD ICs

## lower cost version yet very powerful Click here to view Video **Push Buttons** for controlling LEAD air volume FRFI Holder for SMD IC **Hot Air Pencil** ESD **Push Buttons** for temperature **Scope of Supply** control Hot Air Pencil **3** Channels for storing most Support Rack common temperature Hot Air Pencil · Pick-up Tool and airflow settings

## **Features**

- · Capable to desolder large SMD ICs due to its high heat power and high air flow volume
- · Push Buttons for precise temperature adjustment and airflow adjustment
- · Closed loop Sensor precise temperature control, not affected by airflow
- Has a powerful maintenance-free Brushless Motor
- In-built feature to store 3 'favourite' Temperature & Air Flow settings in Channels "CH1, CH2 & CH3".
- In-built password protection and key-lock functions
- Auto-sleep feature allows system to go into stand-by mode to prolong the life of heater.
- · Auto cooling also prolongs the life of heater and protect the handle from heating
- · Variety of Hot Air Nozzles available for different sizes of SMD ICs



**Pick-up Tool to pick-up** SMDs once the solder on all the **SMD IC leads is molten** 

- HAS6DW Main Control Unit
- 3 Round Hot Air Nozzle of dia 4.4mm, 6.4mm & 8.4m

## **Specifications**

<ul> <li>Power</li> </ul>	: 1000 Watt
<ul> <li>Input Supply</li> </ul>	: 230VAC, 50Hz
<ul> <li>Temperature Range</li> </ul>	: 100°C ~500°C
<ul> <li>Airflow Range</li> </ul>	: $1 \sim 120$ litre/min
• Dimension (approx.)	: 188x245x135mm
<ul> <li>Weight (approx.)</li> </ul>	: 3.65 Kg

Weight (approx.)

## Hot Air Nozzles for HAS6DW Hot Air Station

Description	Actual Photo	Dimensional Diagram	Size Dia (mm)	Part Number
Round Hot Air Nozzle for miniature SMD Chips			4.4mm	NK1130
Round Hot Air Nozzle for SMD Chips			6.4mm	NK2064
Round Hot Air Nozzle for SMD Chips	A		8.4mm	NK2084

Warranty is 12 months from the date of invoice. It excludes consumable parts as on-site services can be provided at extra charges Heating Element, Sensor, Soldering Tip, Cleaning Sponge and any mechanically damaged parts. if pre-paid by customer in advance While the information contained herein in, has been carefully compiled to the best of our knowledge, nothing is intended as representation and warranty on our part; and no statement shall be construed as recommendation to infringe any of existing patents. We accept no liability of whatsoever for any faults and errors in the information contained herein. Contents of this catalogue and specifications of the products, are subject to change without notice due to continuous improvements.

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# Partial User References (not complete list) of our Hot Air Stations



SNo.	Customer's Name & City	Qty	SNo.	Customer's Name & City	Qty
1	AB Industies, Bangalore	1	34	IPC Solutions, Gurgaon	2
2	Accelor Microsystem, Panchkula	1	35	Jabil Circuits India Pvt. Ltd., Pune	4
3	ADI EMT Pvt. Ltd., Bangalore	1	36	Livington India Pvt. Ltd., Gurgaon	1
4	Adlex System Manufacturing, Solan	1	37	Lovely Electronics, Sahnewal, Ludhian	2
5	Anand Electronics, Chandigarh	1	38	Multi Sphere Power Solutions Pvt. Ltd., Gurgaon	1
6	Astra Microwave Products Ltd., Andhra Pradesh	2	39	Nastroj India Pvt. Ltd., Ghaziabad	1
7	BEL Optronic Devices Ltd., Pune	2	40	National Atmospgheric Research Lab., Gadanki	1
8	Blue Chip Electronics, Secunderabad	2	41	Panasonic India Pvt Ltd., Gurgaon	1
9	BPL Medical Technologies Ltd., Palakkad	1	42	Perfect Team Engineering Pvt. Ltd., Navi Mumbai	1
10	BSF FTR HQ, Srinagar	2	43	Prama Hikvision India Pvt. Ltd., Palghar	17
11	Cem Solutions Pvt. Ltd., Bangalore	1	44	Punjab Trading Co., Amritsar	2
12	Cyient DLM Pvt. Ltd., Bangalore	1	45	Qualcomm India Pvt. Ltd., Hyderabad	9
13	Cyient DLM Pvt. Ltd., Mysore	4	46	Rajshree Electro-Systems, Panvel	4
14	Component Master, Mumbai	1	47	Sasmos HET Technologies Ltd., Bangalore	1
15	Continental Automotive Comps (I) Pvt. Ltd., Bangalore	2	48	Schneider Electric India Pvt. Ltd., Bangalore	1
16	Deciblepro Pvt. Ltd., New Delhi	1	49	Sealed Energy System, Ambala Cantt	1
17	Denso India Pvt. Ltd., Haridwar	3	50	Sangam (India) Limited., Bhilwara	1
18	Distronix, Kolkata	1	51	Saurer Textile Solutions Pvt. Ltd., Ahmedabad	1
19	Doordarshan Kendra, Trivandrum	1	52	Saurer Textile Solutions Pvt. Ltd., Mohali	1
20	Dr. DeepakTalreja, Kolhapur	1	53	Saurer Textile Solutions Pvt. Ltd., Coimbatore	4
21	EFD Induction Pvt. Ltd., Bangalore	1	54	Sehaj Synergy Technologies Pvt. Ltd., Jaipur	1
22	ESS ESS Enterprises, Fazilka	1	55	SGD Pharma India Ltd., Mahabadnagar	1
23	Flextronics Tech (I) Pvt. Ltd., Sriperumbudur	64	56	Shri Balaji Enterprises, Ferozepur Cantt	1
24	GVM Rail Pvt. Ltd., Mohali	1	57	Syrma Technology Pvt. Ltd., Chennai	2
25	Global Tecnologies, Bangalore	1	58	Syrma Technology Pvt. Ltd., Bawal	3
26	Electro Circuits Systems, Bangalore	1	59	System Controls Tech. Solutions Pvt. Ltd., Bangalore	1
27	Hella India Automotive Pvt. Ltd., Pune	2	60	TDK India Private Ltd., Nashik	1
28	Himanshu Lohani, Noida	1	61	Technomac, New Delhi	1
29	Honeywell Technology Solutions Pvt. Ltd., Bangalore	1	62	Tescom, Bangalore	2
30	Frog Cellset Ltd., Noida	1	63	Uniphos Environtronics Pvt. Ltd., Valsad	1
31	Icon Power Solution (P) Ltd., Gurgaon	1	64	Zobele India Pvt. Ltd., Daman	1
32	Indian Institute of Technologies, Roorkee	1	65	Vortex Engineering Pvt. Ltd., Chennai	1
33	Ind Micro Devices, Kolkata	1	66	V5 Semiconductors, Bangalore	1

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