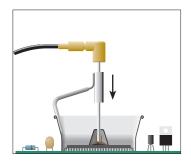
Hot Air Accessories

Quick and safe desoldering

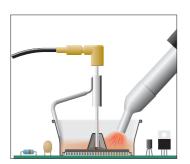
JBC Hot Air Stations use extractors to protect adjacent components.

Placing
JBC features a wide range of extractors, tripods and protectors so you can choose one to suit the component.

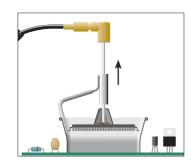


Heating

The adjacent components are protected by concentrating heat only on the component you are working on.



Releasing
The component lifts off automatically.



Choose the model to suit your desoldering needs

Protectors

Ref.	A x B (mm)	Ref.	A x B (mm)	Ref.	A x B (mm)
P3353	4.3 x 3	P2220 *	10 x 10	P4010 *	17 x 17
P3786	5.2 x 5.2	P4045	10.5 x 21	P4005	18 x 29
P3352	5.2 x 7.5	P4090	11 x 16	P4030	18.5 x 18.5
P3355	5.2 x 9.5	P2235 *	12 x 17	P1068	18.5 x 24
P3356	6.2 x 4.2	P1249	12 x 23	P2685	28.5 x 28.5
P3785	7.2 x 7.2	P4000 *	12.5 x 12.5	P4085	31.5 x 31.5
P3784	8.2 x 8.2	P1593	13 x 31.5	P2672	33 x 46
P4035	9 x 13	P3354	13.2 x 13.2	P4002	50 x 50
P4040	9.5 x 19	P4025	13.5 x 21.5	P3357	52.5 x 14
P4080	9.5 x 21	P2230 *	15 x 15		

*Supplied with ESHT Extractor Stand

Extractors

E2052 E2064 E2184	20 x 26 24 x 24
E2184	* 24 x 24
F20/0	97 v 97
E2068	21 X 21
E4020	28.5 x 28.5
E4015	31.5 x 31.5
E2084	33 x 33
E2100	38 x 38
E2124	45 x 45
E2190	Ø 7

*Supplied with ESHT Extractor Stand

Tripods

ESD safe

	Ref.	Size (mm)	
P	T2050 *	Ø 39	
	T2250 *	Ø 85	
	*Supplied with ESHT Extractor Stand		

TE Nozzles

	Ref.	Size (mm)
Bent	TN9787	Ø3
17	TN9785	Ø 4
4	TN9782	Ø 5
	TN8851	Ø 3 (45°)
	TN8905	Ø 4 (45°)
	TN9561	Ø 5 (45°)
Straight	TN9209*	Ø3
	TN9208*	Ø 4
•	TN9080*	Ø 5

*Supplied with ESHT Extractor Stand

JT Nozzles

	Ref.	Size (mm)
Bent	JN2015 *	Ø 4
1	JN2012*	Ø 6
•	JN6633	Ø 8
Straight	JN2020 *	Ø 8
	JN8417	Ø 10
Flat	JN7637	10 X 2
4	JN7638	20 X 2
	JN7639	30 X 2

*Supplied with ESHT Extractor Stand



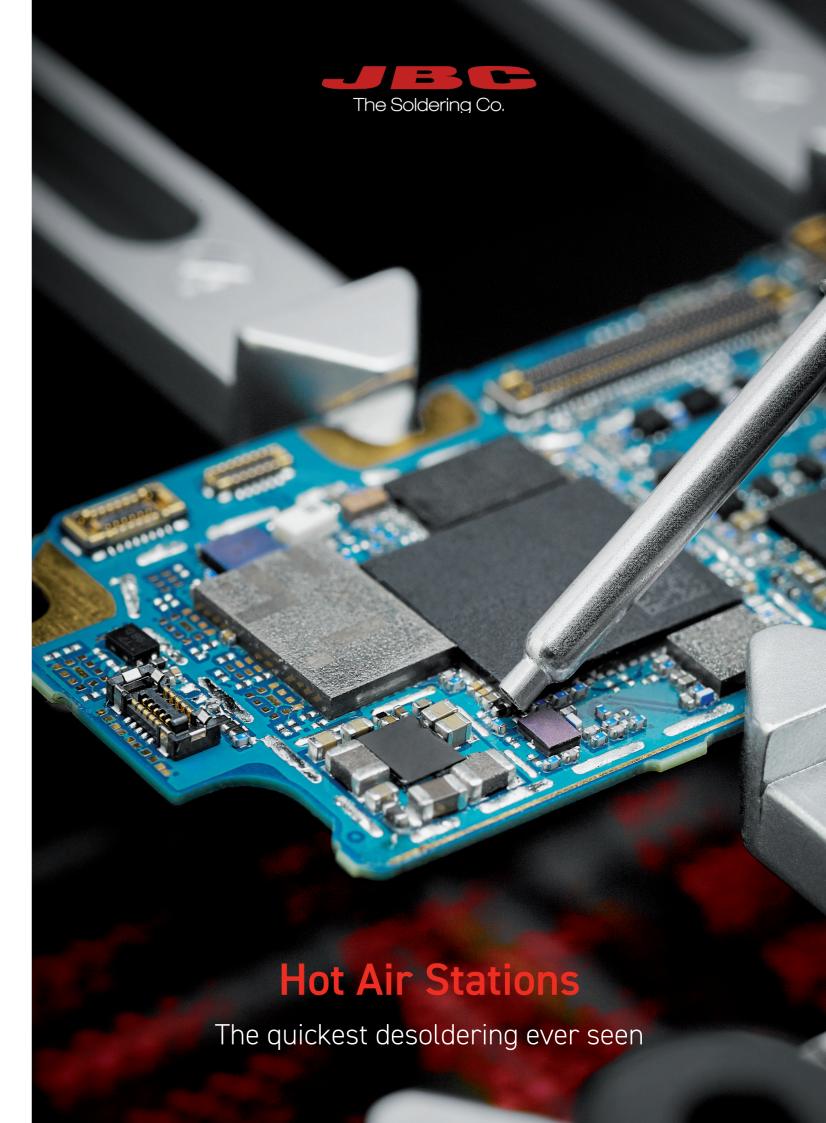












Hot Air Stations

High-powered Hot Air Stations to rework all types of SMDs. The combination of the exclusive JBC Hot Air System with protectors, tripods and extractors ensures desoldering components easily and safely.

JNA

High-Precision Hot Air Station

JNA is the only Hot Air Station to rework, position and remove SMDs without affecting nearby components, perfect for reworking SMDs on areas with minimal separation.



Specifications

Control Unit Dimensions	180 x 170 x 110 mm / 7.1 x 6.7 x 4.3 in		
Control Unit Weight	1.35 Kg / 2.96 lb		
	JNASE-9A - 100V 50/60Hz / Main fuse: T2A		
Ref Voltage (AC) / Fuse	JNASE-1A - 120V 50/60Hz / Main fuse: T2A		
	JNASE-2A - 230V 50/60Hz / Main fuse: T2A		
Airflow Regulation	0.15 - 2.5 SLPM		

Temperature selection	Room Temp. / 150 - 450 °C / 300 - 840 °F		
Nominal power	70W		
Operating room temp.	10 - 50 °C / 50 - 122 °F		
Vacuum	53% / 397 mmHg / 15.6 inHg		
Rated current	0.85A		



Control Temperature & Airflow

Using the menu you can personalize over 20 parameters to help manage the soldering or desoldering process. Profile Mode allows you to create/edit a profile to control three different parameters point by point: temperature, time to reach it and airflow percentage. It can store up to 25 different profiles.

TE & JT

Hot Air Stations

TE

Precision Hot Air Station

For reworking small and medium-sized SMDs.

JT Hot Air Station

For reworking big SMDs.

JTQ & TEQ

Hot Air Stations without ESHT Extractor Stand



Specifications

Control Unit Dimensions	148 x 184 x 140 mm / 5.83 x 7.24 x 5.51 in
Control Unit Weight	1.9 Kg / 10.86 lb
Ref Voltage (AC) / Fuse	TESE-1A / JTSE-1A - 100-120V 50/60Hz. Input fuse: 8A
nei Vollage (AC) / Fuse	TESE-2A / JTSE-2A - 230V 50/60Hz. Input fuse: 4A
Aiday Deculation	2-17 SLPM (TE)
Airflow Regulation	5-50 SLPM (JT)

Temperature selection	Room Temp. / 150 - 450 °C / 300 - 840 °F
Naminal pawar	300W (TE)
Nominal power	700W (JT)
Operating room temp.	10 - 50 °C / 50 - 122 °F
Vacuum	30% / 228 mmHg / 9 inHg
Rated current	3A (230 V) / 7A (100-120 V)