

DISCONTINUED

Complete Rework station with Electric Pump RMSE-2D

The **quickest and safest solution** for soldering and rework, also using Hot Air.

It consists of stackable modules and all the **necessary accessories** to make your job easier.

It works with the JBC exclusive heating system and the intelligent sleep & hibernation modes.

It features all the Excellence range benefits and the JT-SD Stand that guarantees the **Auto-stop** function when the heater is at rest.

The RMSE works simultaneously with the DR560 Desoldering Iron, the T245 Handle and the JT-TA Heater Hose Set and is compatible with most JBC tools.



Specifications

Net weight	14,55 kg (32.09lb)
Voltage	120 V / 230 V / 100 V
Input fuse	DDE: 4A/ 2A/ 5A JT: 8A/ 4A/ 8A
Output peak power	DDE: 150 W per tool
Nominal power	JT: 700 W
Temperature selection	JT: 150-450°C (300-840°F) or Cool mode: Temp Off
	DDE: 90-450 °C (190-840 °F)
Idle temp. stability (still air)	DDE: ± 1.5 °C (± 3 °F)
Ambient operating temp.	10-40 °C (50-104 °F)
Air flow regulation	JT: 10-50 SLPM
Flow rate	MSE: 9 SLPM
Vacuum	JT: 30% / 228 mmHg / 9 inHg
	MSE: 75%/570 mmHg/22.4 inHg
Rated current	JT: 6A/ 3A / 7A
Tip to ground resistance	DDE: 2 ohms
Tip to ground voltage	DDE: 2 mV RMS
Communication connectors	JT: USB-B
	DDE: USB-A/USB-B/Peripherals
Robot connector	DDE: RJ12 for RS-232 protocol
Pedal conection	JT and MSE: P-005 Pedal
ESD safe	
Package weight	16,49 kg (36.36lb)
Package dimensions	480 x 370 x 380 mm (18.90 x 14.57 x 14.96 in)

Product Packaging

Control Units	Hot Air, <u>DDE</u> , <u>MSE-A</u>
Tools	<u>JT-T2A</u> , <u>T245-A</u> , <u>DR560-A</u>
Stands	<u>AD-SE</u> , <u>DR-SE</u> , <u>JT-SE</u>
Cartridges	<u>C245903</u> , <u>C245906</u> , <u>C560003</u> , <u>C560004</u> , <u>C560005</u> , <u>C560013</u>
Cleaning Systems	<u>CL8499</u>
Accessories	<u>JN2015</u> , <u>JN2012</u> , <u>JN2020</u> , Extractor Desk, <u>T260-A</u>

Connectables

Compatible tools

Micro Tweezers
PA120-A



Precision Purpose Handle
T210-A



Blue Precision Handle
T210-PA



Nitrogen Precision Handle
T210-NA



General Purpose Handle
T245-A



Blue Handle
T245-PA



Nitrogen Handle
T245-NA



HD Purpose Handle
T470-A



HD Purpose Handle with 3m
cable
T470-SA



Tri-lobed HD Handle for better
handling
T470-ZA



Thermal Insulator HD Handle
T470-FA



Nitrogen HD Handle
T470-NA



Thermal Tweezers
HT420-A



Micro Desoldering Iron
DS360-A



Desoldering Iron
DR560-A



Solder Feed Iron
AP250-A



Precision Heater hose set
TE-TB



Accessories

Pedal
P-005



PROTECTORS



EXTRACTORS



TRIPODS



Connectables

for JT heater
JT NOZZLES



for TE heater
TE NOZZLES



Documentation

Manuals

DDE-B Manual
JTSE-A Manual
MSE-A Manual
Stands Manual
JT Stand Manual
Soldering Iron Handles Manual
DR560-A Manual
CL8499 ESD Tip Cleaner Manual

Exploded View

RMSE-D Exploded View
RMSE-D Exploded View from series 188608