

**DISCONTINUED**

## 2 Tools DDE Station with Electric Pump DDSE



### Specifications

<u>Selectable parameters</u>	
Temperature	90 to 450 °C / 190 to 840 °F
<u>Special features</u>	
<a href="#">Sleep and Hibernation mode</a>	These modes lower soldering tip temperature when the tool rests in the stand in order to avoid oxidation and extending tip life.
Max. and min. temperature:	Limit the temperature range in which the operator is allowed to work.
Temperature levels	Instant selection of up to 3 editable temperature settings for solder joints with different heat requirement.
Soldering graphics	Real time visualization of tip temperature and power delivered to the solder joint during soldering process.
PIN protection	Keep station parameters protected against unauthorized access.
<u>Others</u>	
Vacuum	75% / 570 mmHg / 22.4 inHg
Flow rate	9 SLPM
<u>Connectivity</u>	
USB-B (rear)	Software PC / Traceability
USB-A (front)	Firmware update Soldering Graphics management
Robot	RS-232 remote control or <a href="#">Smart Fume Extractor</a> connection.
<u>Equipotential bonding</u>	
<u>ESD/EOS</u>	
<u>ESD safe</u>	

### Product Packaging

Modular System	<u>DDE</u> , <u>MSE-A</u>
Tools	<u>T245-A</u> , <u>DR560-A</u>
Stands	<u>SCH-A</u> , <u>AD-SE</u> , <u>DR-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>

Tip to ground resistance	2 ohms
Tip to ground voltage	2 mV RMS
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Power supply	
Peak power	150 W per tool – 23.5 V
Voltage (AC)	ref. <b>DDSE-1C</b> - 120 V
	ref. <b>DDSE-2C</b> - 230 V
	ref. <b>DDSE-9C</b> - 100 V
Ambient operating temp.	10 to 40 °C / 50 to 104 °F
Dimensions and weight	
Control Unit	See individual modules
Package	368 x 474 x 195 mm / 10.39 kg
	14.5 x 18.7 x 7.7 in / 22.91 lb

## Connectables

Electric Desoldering Module for  
DDE & DME  
MSE-A



Pneumatic Desoldering Module  
for DDE & DME  
MVE-A



### Compatible tools

Micro Tweezers  
PA120-A



Adjustable Micro Tweezers  
AM120-A



Precision Purpose Handle  
T210-A



Nitrogen Precision Handle  
T210-NA



General Purpose Handle  
T245-A



Nitrogen Handle  
T245-NA



Thermal Tweezers  
HT420-A



Micro Desoldering Iron  
DS360-A



Desoldering Iron  
DR560-A



Solder Feed Iron  
AP250-A



## Connectables

### Accessories

Pedal  
P-005



Nitrogen Kit for DDE & DME  
KNE-A



Cable collector  
CC3702



## Documentation

- VideoTutorial      DR560-A main features
- Manuals            DDSE-C Manual
- Exploded View    DDSE-C Exploded View