

Features

- Auto Sleep
- Auto standby
- Temperature Lock
- °C / °F switch
- Heating element is integrated with soldering tip
- Including a sponge, a brass solder tip cleaner, a solder tube reel

RS PRO Soldering Station 80W, 230V, 100-500°C

RS Stock No.: 0631068



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RRS PRO Digital Soldering Station

This is a cutting-edge tool engineered for precision and efficiency. Featuring an 80W high-performance, integrated tip design, this station ensures rapid heat-up, allowing for swift temperature rise to meet the demands of various soldering tasks. Its digital display coupled with advanced PID temperature control technology guarantees precise temperature regulation, detecting and maintaining the ideal temperature for your projects consistently. It is a versatile handheld device perfect for intricate DIY projects, electronics maintenance, and a wide array of soldering applications.

Features and Benefits

- 80W integrated tip for rapid heating*
- Digital display for precise temperature control*
- Compact and portable for ease of use*
- Advanced heat recovery for continuous work*
- Quick tip replacement for convenience*
- Stable temperature maintenance during use*
- PID technology ensures constant ideal temperature*
- Suitable for professional and DIY enthusiasts.*

General Specifications

<i>Plug Type</i>	<i>Type G – British 3-pin; Type E (France-2 round pins + hole for ground)</i>
<i>Tasks Supported</i>	<i>Soldering</i>
<i>Wattage</i>	<i>80 W</i>
<i>Input Voltage</i>	<i>230 V</i>
<i>Soldering Tip Temperature</i>	<i>100-500 °C</i>
<i>Number of Outputs</i>	<i>1</i>

Display Type	LED Segment
ESD Safe	No

Approvals

Declarations	REACH DoC
Standards Met	CE, UKCA, RoHS

Similar Products

Stock No.	Brand	Product Name	Wattage	Tasks Support	Plug Type
0631067	RS PRO	Soldering Station	60W	Desoldering / Soldering	Type G & Type E
0631068	RS PRO	Soldering Station	80W	Desoldering / Soldering	Type G & Type E
0631069	RS PRO	Soldering Station	70W	Desoldering / Soldering	Type G & Type E
0631071	RS PRO	Soldering Station	80W	Desoldering / Soldering	Type G & Type E
0631072	RS PRO	Soldering Station	60W	Desoldering / Soldering	Type G & Type E
0631066	RS PRO	Soldering Iron	90W	Desoldering / Soldering	Type G & Type E

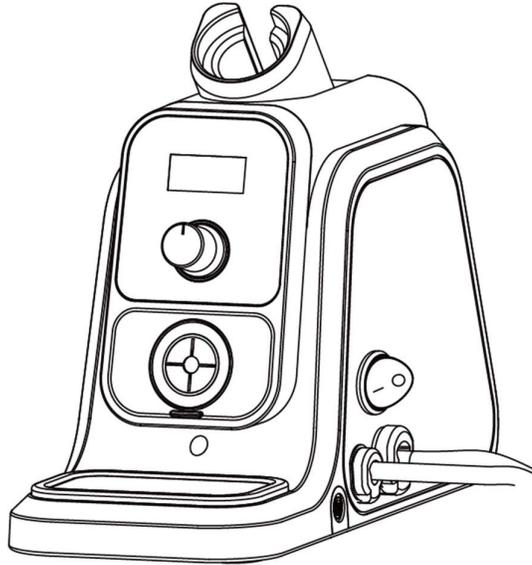
Soldiering Tips

Stock No.	Brand	Product Name	Tip Shape	Tip Size	Tip Angle
	RS PRO	Soldering Tip	Chisel	2.4mm	0°

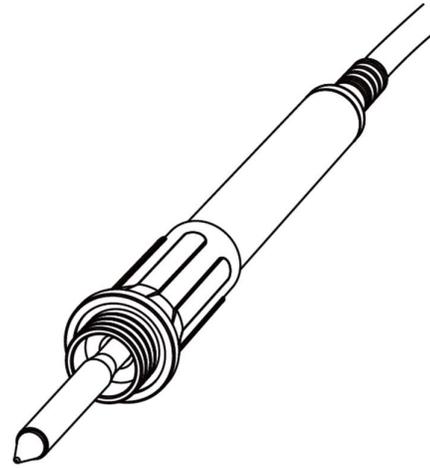
0631080					
0631081	RS PRO	Soldering Tip	Round	1mm	0°
0631082	RS PRO	Soldering Tip	Conical	0.5mm	0°
0631083	RS PRO	Soldering Tip	Chisel	1.2mm	0°
0631084	RS PRO	Soldering Tip	Round	1mm	0°
0631085	RS PRO	Soldering Tip	Chisel	4mm	0°

Accessory

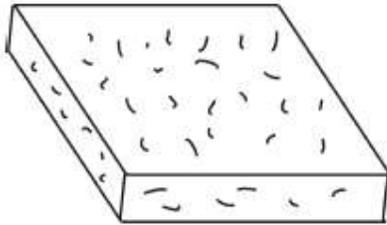
Stock No.	Brand	Product Name	Material	For Use With
136-8299	RS PRO	Solder Tip Cleaner kit	Plastic holder with brass wool	Gentle Fine Clean of Soldering Tip
136-8300	RS PRO	Brass Wool for solder Tip Clean	Brass Wool	Gentle Fine Clean of Soldering Tip (1368299, 0631071, 0631069, 0631068)
0631073	RS PRO	Soldering Iron Cleaning Sponge (PK of 5)	N/A	0631068, 0631067, 0631072



Main unit



Soldering Iron



Sponge



Brass Wool