

## Features

- All-in-one digital soldering station with integrated 70 W high-performance soldering iron
- Precise temperature control with clear LED digital display
- Wide temperature range (200°C to 500°C) suitable for a variety of soldering applications
- Compact, lightweight and portable design ideal for professional workbenches or hobbyist setups
- Advanced heat recovery ensures consistent thermal performance during continuous operation
- PID temperature control technology for fast, stable, and accurate heating
- Integrated brass cleaning wool improves tip cleaning and extends tip lifespan

## RS PRO 70 W Digital Soldering Station, 200-500°C Temperature Range, LED Display

RS Stock No.: 0764054



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

The RS PRO Digital Soldering Station is a reliable, compact, and efficient solution designed for high-quality soldering across a wide range of tasks. Combining a powerful 70 W soldering iron with an integrated digital control base, this unit delivers professional-grade performance without taking up excess bench space.

Its 200°C to 500°C adjustable temperature range provides the flexibility needed for delicate electronic components as well as more demanding soldering applications. The LED digital display ensures users can easily monitor and adjust temperature settings for accuracy and repeatability.

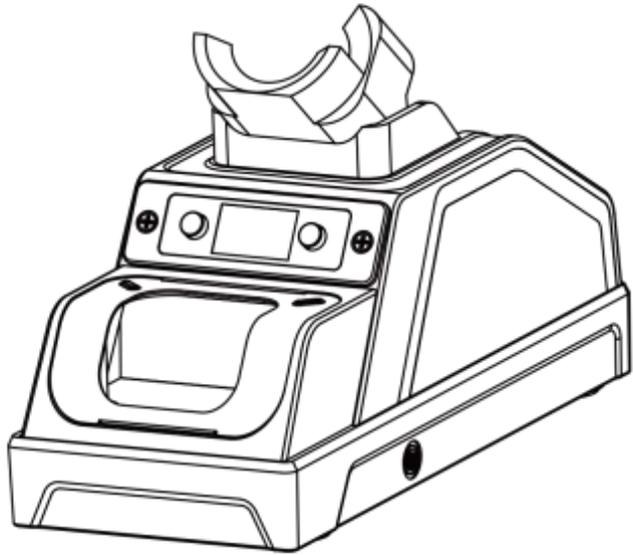
Engineered with PID control technology and excellent heat recovery, this soldering station maintains stable temperatures even during continuous use. The built-in brass cleaning wool helps keep the soldering tip in optimum condition, improving longevity and soldering quality.

Designed for both professional engineers and hobby users, the RS PRO Soldering Station offers exceptional performance and value—delivering the trusted quality expected from the RS PRO range.

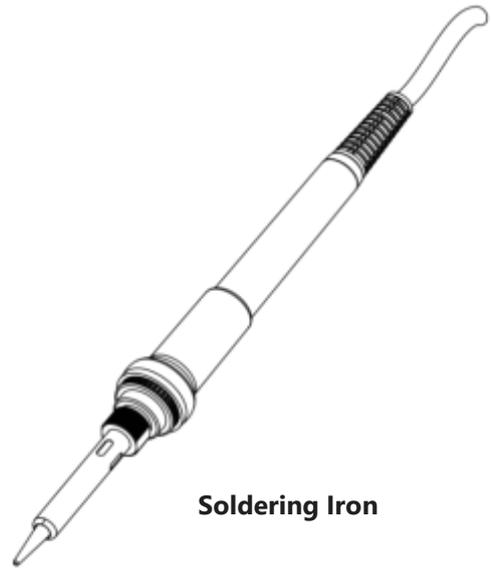
## General Specifications

<b>Power Rating</b>	70 W
<b>Input Voltage</b>	230 V AC
<b>Temperature Range</b>	200°C to 500°C
<b>Temperature Control Type</b>	Digital with PID Technology
<b>Display Type</b>	LED Segment Display
<b>Heat-Up Time</b>	Fast heat recovery (PID-controlled)
<b>Number of Outputs</b>	1
<b>Soldering Iron Type</b>	Integrated with control base
<b>Tip Cleaning Method</b>	Integrated Brass Cleaning Wool
<b>Portability</b>	Compact, lightweight, all-in-one station
<b>ESD Safe</b>	No
<b>Plug Type Options</b>	Type G (UK 3-Pin), Type E (France)
<b>Applications</b>	General electronics, repair, PCB work, professional & DIY soldering
<b>Certifications / Standards</b>	CE, SAA
<b>Included Accessories</b>	Soldering station, soldering iron, integrated stand, brass wool tip cleaner

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories



**Main Unit**



**Soldering Iron**



**Brass Wool**