

# Temperature Controlled Soldering Station

**DURATOOL**



## Features:

- Finger tip temperature regulator control (up/down buttons).
- Safe, low voltage 24V iron operation.
- Integral enclosed stand.
- Pull-out tray that houses the sponge.
- ESD version available.
- Mains on/off switch and fuse.
- Range of tips available.

## Specifications:

Power supply voltage	: 230 volt (220 to 240 volt)/50Hz.
Electric iron power	: 48 watt.
Equipment power supply fuse	: T1 A/250 volt (50 x 20mm glass pipe).
Regulating scope of temperature	: 150° to 450°C.
Temperature display	: 2 x 31/2 grades LCD display.
Display scope	: 150° to 450°C.
Display precision	: 5%.
Circumstance humidity	: +5°C to +40°C.
Relative humidity	: <85% (not in humidification).
Atmospheric pressure	: 600 to 1000HPa.
Shell size (W x H x D)	: 195 x 87 x 155mm (without electric iron).
Weight	: About 2000 grams.

## Specification Table

Description	Voltage Supply (V)	Part Number
Soldering Station, UK Plug	220 to 240	D00661
Soldering Station, UK Plug, ESD		D00662

## Soldering Iron

Description	RoHS Compliant	Body Diameter	Length	Body Length	Lead Length (m)	Supply AC Voltage	Part Number
Replacement Soldering Iron	Yes	20	198	125	1.1	24	D00663

Dimensions : Millimetres

## Element For Soldering Iron

Description	RoHS Compliant	Part Number
Heating Element, for Iron, 88 to 201A	Yes	D00664

Dimensions : Millimetres

## Sponges

Description	Length	External Width	Part Number
Replacement Sponge, PK5	71	41	D0065

Dimensions : Millimetres

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## Sponges

Description	Tip Type	Tip Length	Tip Size	Length	Part Number
TIP, Soldering, Pointed, 0.5mm	Pointed	17	1.0	65	D00666
TIP, Soldering, Pointed, 0.3mm	Pointed		0.5		D00667
TIP, Soldering, Angled, 3mm	Chisel (45°)		3.0		D00668
TIP, Soldering, Flat, 2.0mm	Screwdriver		2.0		D00669
TIP, Soldering, Bevel, 0.5mm	Chisel (45°)		1.0		D00670

Dimensions : Millimetres

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