

# Soldering Station and Accessories 80W

**multicomp** PRO

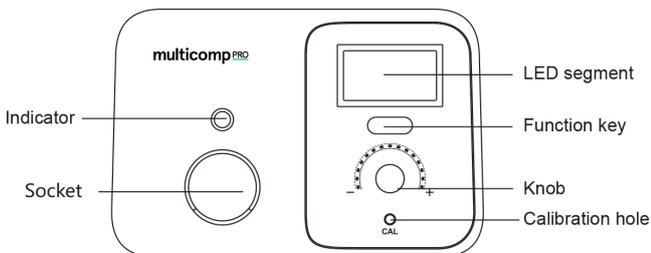
**RoHS  
Compliant**



## Specification

Total Power	80W
	<b>Main Unit</b>
Output voltage	25V AC
Temperature range	150°C to 550°C (302°F to 1022°F)
Temperature stability	±1°C ±1.8°F {>200°C (400°F)}
Dimension	148mm × 120mm × 85mm
weight(power cable excluded)	1.3kg
	<b>Iron</b>
Power consumption	75W
Tip to ground impedance	<2Ω
Tip to ground voltage	<2mV
Heating element	Integrated tip
Cable length	1.2m
Weight	68g
Warranty	03 years
Note: specifications and appearance are subject to change for product improvement without prior notice	

## Operation and display



Panel display:

LED segment : digital display

Indicator : indicates the statement of heater  
(light on/off means power on/off)

Function key : function operation

Knob : to adjust temperature

Calibration hole : for calibrate the temperature

Newark.com/multicomp-pro  
Farnell.com/multicomp-pro  
sg.element14.com/b/multicomp-pro

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## Soldering tip cleaner



### MP740870

Brass wool for cleaning soldering tips

Simply poke the soldering iron tip in the metal wool to clean it. Subsequently, a fine solder layer will remain which prevents fast oxidation of the soldering tip, and represents a considerable advantage compared to standard sponge cleaning.

Size :  $\Phi$ 40mm

Weight : 10g

Caution

Keep the product away from children.

Only use the metal wool to clean soldering tips.

Remove the soldering tip from the metal wool directly after cleaning

## Iron Stand



### MP740871

Special for holding MP740888 soldering handle

- Hold the handle stably and nicely, neat design with smooth surface
- Clean the soldering tip nicely and easily

Size: 65mm x 125mm x 80mm

Weight : 188.6g

## Soldering Iron



### MP740869

Special for MP740888 soldering station

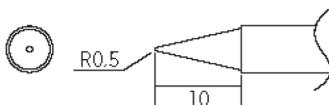
- Plug-and-play heater, fast heating up
- Silicone cable, soft and high-temperature resistance
- Slim and light-weight to provide comfortable grip

Handle length : 210mm

Cable length : 1130mm

Weight : 40

## Replacement Tips

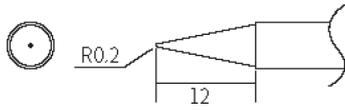


MP740872

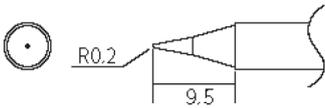


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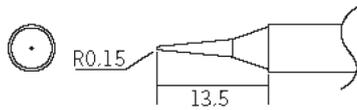
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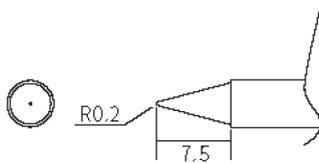
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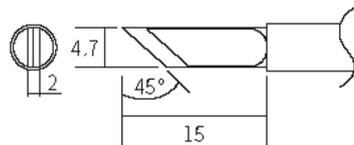
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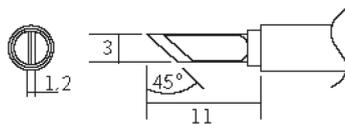
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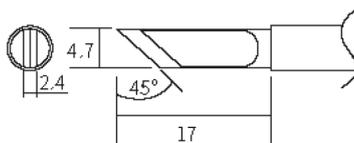
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MP740877



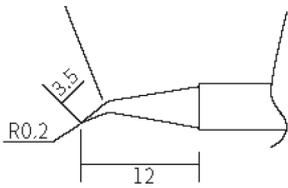
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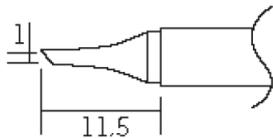
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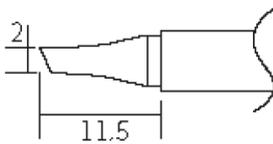
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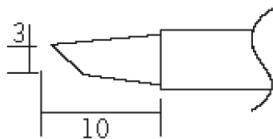
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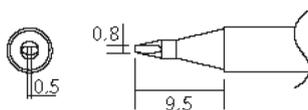
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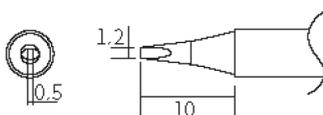
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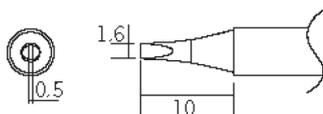
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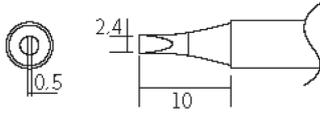


MP740885



MP740886





MP740887



## Part Number Table

Description	Part Number
Soldering Station, 80W, 150°C -550°C, UK Plug	MP740888 UK
Soldering Station, 80W, 150°C -550°C, EU Plug	MP740888 EU
80W Replacement Spare Soldering Iron	MP740869
Tip Cleaner, Brass Wool, 10gm	MP740870
Soldering Iron Stand	MP740871
Replacement Tip for Soldering Iron	MP740872
Replacement Tip for Soldering Iron	MP740873
Replacement Tip for Soldering Iron	MP740874
Replacement Tip for Soldering Iron	MP740875
Replacement Tip for Soldering Iron	MP740876
Replacement Tip for Soldering Iron	MP740877
Replacement Tip for Soldering Iron	MP740878
Replacement Tip for Soldering Iron	MP740879
Replacement Tip for Soldering Iron	MP740880
Replacement Tip for Soldering Iron	MP740881
Replacement Tip for Soldering Iron	MP740882
Replacement Tip for Soldering Iron	MP740883
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Replacement Tip for Soldering Iron	MP740885
Replacement Tip for Soldering Iron	MP740886
Replacement Tip for Soldering Iron	MP740887

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