### **Control unit WD 1**

### Technical data WD 1

Dimensions:	134 x 108 x 147 mm (l x w x h)
Mains voltage:	230 V / 50 Hz
Power input:	95 W
Protection class:	I (control unit), III (soldering iron)
Temperature control:	150°F – 850°F (50°C – 450°C)
Temperature accuracy:	±17°F (± 9°C)
Temperature stability:	±9°F (± 5°C)
Leak resistance of soldering tip:	< 2 Ω
(Tip to ground)	
Leak voltage of soldering tip:	< 2 mV
(Tip to ground)	



#### Scope of supply WD 1

- 005 34 006 99 WD 1 Control unit 80 W, 230 V
  - Mains cable
  - Operation instruction
  - Safety information
  - Jack plug



#### Accessories WD 1 / WD 1000:

005 29 178 99	WSP 80 Soldering iron set
005 33 131 99	MPR 80 Soldering iron set
005 33 113 99	LR 82 Soldering iron set
005 29 179 99	WMP Soldering iron set
005 33 133 99	Desoldering set WTA 50
005 27 028 99	Pre-heating plate WHP 80
WPHT	WPHT Switching holder (WMP)
005 31 185 99	USB Extension module
005 15 144 99	Switching holder WPH 81T (WSP 80)

### Scope of supply WD 1000

- 005 34 026 99 WD 1000 consists of:
- 005 34 006 99
  - WD 1 Control unit 80 W, 230 V
- 005 29 161 99 WSP 80 Soldering iron with soldering tip LTB

This soldering pencil can be used universally in all situations from extremely delicate soldering to those where more power is required. The WSP 80 have an extremely short heating up time.

#### 005 15 121 99 WDH 10 Comfort safety rest The antistatic design of the comfort safety rest has got four different settings. The funnel insert for the soldering iron can be moved to an ergonomically favourable position without the use of tools. Areas have been provided on the rear side for depositing the soldering tip. The pedestal plate of the rest contains a sponge insert for cleaning the soldering tips.

- Mains cable
- Operation instruction
- Safety information
- Jack plug

### Dual output control unit WD 2

## Technical data WD 2 Dual output soldering station

Dimensions:	134 x 108 x 147 mm (l x w x h)
Mains voltage:	230 V / 50 Hz
Power input:	160 W
Protection class:	I (control unit), III (soldering iron)
Temperature control:	150°F – 850°F (50°C – 450°C)
Temperature accuracy:	±17°F (± 9°C)
Temperature stability:	±9°F (± 5°C)
Leak resistance of soldering tip:	< 2 Ω
(Tip to ground)	
Leak voltage of soldering tip:	< 2 mV
(Tip to ground)	

# Weller®



### Scope of supply WD 2

- 005 34 046 99
- WD 2 Dual output control unit 160 W, 230 V
- Mains cable
- Operation instruction
- Safety information
- Jack plug

### New Dimension in Hand Soldering

### Accessories WD 2

005 29 178 99	WSP 80 Soldering iron set
005 33 131 99	MPR 80 Soldering iron set
005 33 113 99	LR 82 Soldering iron set
005 33 135 99	WSP 150 Soldering iron set
005 29 179 99	WMP Soldering iron set
005 33 133 99	WTA 50 Desoldering set
005 27 028 99	WHP 80 Pre-heating plate
WPHT	WPHT Switching holder (WMP)
005 15 144 99	WPH 81T Switching holder (WSP 80)
005 27 040 99	WSB 80 Solder bath
005 27 042 99	WSB 150 Solder bath
005 31 185 99	USB Extension module



WMP Soldering iron set