

Get ready to **SOLDER**

Everything you need WE 1010 Professional Education Kit

First education kit for professional needs

WE 1010 Education Kit is the first professional soldering equipment custom-built for academic and educational purposes.



Weller®



Download & Explore

WE Education Kit

Everything you need

Professional, safe and intuitive, the WE Education Kit empowers students by providing high efficiency and precision that is seen at the professional level. This all-in-one kit gives teachers and students the ability to take their ideas to reality quicker.



Soldering Station WE 1010NA

- › Easy to handle high performance iron 70W
- › Temperature stability and temperature lock protects tips and components and allows reliably high quality, repeatable soldering results
- › Standby mode and auto setback conserves energy, protects equipment
- › ESD safe heat-resistant silicon cable
- › Password-protected to preserve settings

Weller Xcelite 170MN Shearcutter

- › Low profile, general-purpose cutter
- › Greatly reduced mechanical shock delivered to the work
- › Flush cuts soft wire up to 20 AWG (0.8 mm)

Spool of Lead-Free Solder Wire 0.8 mm

- › All purpose solder wire, use in a wide range of applications
- › Excellent wetting properties
- › RoHS Compliant soldering wire - LEAD FREE

ETB Soldering Tip 2.4 mm

- › Additional soldering tip with wider dimensions
- › Wide range of ET soldering tips available



WE Education Kit

Order no.

Includes:

WE1010EDU

WE 1010NA Station 120 VAC
WEP 70 Soldering Pencil
PH70 Safety Rest and TC205 Sponge
ETA Soldering Tip 0.062" / 1.6 mm
ETB Soldering Tip 0.094" / 2.4 mm
170MN Shearcutter
WSW SCN M1 Solder Wire 0.8 mm, 100 g

Also included

Technical Data

| | |
|-----------------------|---|
| Dimensions L x W x H | 150 x 125 x 100 mm 5.91 x 4.92 x 3.94 inches |
| Power supply | 120 V / 60 Hz |
| Power | 70 W |
| Temperature range | 200°F–850°F; 100°C–450°C |
| Temperature accuracy | +/- 17°F, 9°C |
| Temperature stability | +/- 10°F, 6°C |

Build Your Workbench

Order no.

Description:

T0051502699N

ESF120 Benchtop PCB Holder

T0051301799N

SD 1000 Solder Wire Holder

T0051303199

Tip Activator

7874B

7874B Desolder Pump

ET Series Soldering Tips