

WE 1010, digital 1-channel soldering station, 70 W



The most powerful soldering station in its class

With the WE 1010 soldering station, Weller introduces a new 70 W digital soldering station as an entry-level professional soldering station. The soldering station can be used very well in production, training and also by DIY enthusiasts. Its high performance ensures faster workflows, higher efficiency and greater precision of the soldering process thanks to fast heating and regeneration times of the soldering iron.

Powerful, user-friendly and cost-efficient: 70 W power - soldering jobs are completed quickly. Easy handling of the soldering iron. Intuitive navigation. Low operating costs.

Safety: Temperature stability and interlock protects soldering tip and component. Consistently high quality process with consistent soldering results. Flexible, heat-resistant silicone cable. Safety rest for safe placement of the soldering iron.

Front power switch: Convenient on/off control.

Products for the electronic industry



Menu navigation button: Intuitive navigation for temperature, password protection, standby and automatic setback.

ET tip family: Large selection of low-cost ET tips with long service life.

- 1-channel supply unit with soldering iron WEP 70 and safety rest PH 70
- 70 W soldering iron with ergonomic design and toolless tip change
- ESD safe soldering station, soldering iron and heat resistant silicone cable
- Use of ET soldering tips
- Standby and automatic setback protects tools and environment
- Password protection secures all settings
- Soldering tip can be changed easily without tools when hot.
- USB interface
- Potential equalization

item number	WL43615
model	WE 1010
model line	WE 1
manufacturer	WELLER
manufacturer item number	T0053298699
length	150 mm
width	120 mm
height	98 mm
order unit	1 piece
content unit	1 piece
power	70 W
nominal power	85 W
voltage	230 V
warm-up period	28 s
temperature range °C	100 – 450 °C
temperature accuracy °C	± 5 °C
station type	soldering station
included stand	PH 70
included soldering iron	WEP 70
temperature stability °C	± 6 °C
number of channels	1
ESD safe	yes