

1-channel supply unit, 95 W, 150-450 °C - Weller PU 81

Item no. WL17040

Manufacturer Weller

Analogue 1-channel supply unit for Weller soldering irons, 95 W at 230 V, temperature adjustable from 150 to 450 °C with equipotential bonding for ESD-safe work.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Germany
HS-Code	85151990000
Power	200 W
Temperature (max.)	bis 550 °C
Temperature range	100-550 °C
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The PU 81 is a compact 1-channel supply unit for operating a Weller soldering iron. At 230 V it delivers 95 W and adjusts the tip temperature steplessly from 150 to 450 °C.

BENEFITS

- Stepless temperature setting 150 to 450 °C for varied soldering tasks
- Equipotential bonding for ESD-safe work on sensitive components
- Compact housing 170 x 118 x 102 mm for a small footprint at the workbench

TECHNICAL DATA

Model	PU 81
Manufacturer item no.	T0053252699N
Power	95 W
Voltage	230 V
Fuse	T800mA

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Temperature range	150 to 450 °C (302 to 842 °F)
Number of channels	1
Dimensions (LxWxH)	170 x 118 x 102 mm
Equipotential bonding	yes

APPLICATIONS

Power supply for a single Weller soldering iron in electronics production, repair and laboratory work.

COMPATIBILITY

Connects a suitable Weller soldering iron. ESD-safe thanks to integrated equipotential bonding.