

RELIABLE SOLUTIONS
FOR PLASTICS FABRICATION

WELDY HT1600 D

Hot Air Gun

The Weldy HT1600 D is a compact and robust hot-air hand tool with a powerful blower, digital temperature control and LCD display. Thanks to integrated temperature probe control, this device is particularly suitable for reproducible and process-relevant professional applications.

TRUSTED
PERFORMANCE
FOR A STRONGER
TOMORROW

*Smart,
Precise,
Reliable*



BUILD
PROTECT
CONTAIN
FOR A
BRIGHTER
TOMORROW

DURABLE
SOLUTIONS
FOR A MORE
SUSTAINABLE
WORLD

KEY FEATURES



Digital temperature control from 40 - 620°C



Ceramic heating element



Robust brush motor



Ergonomic handle



Cooldown function



Memory settings



Dust protection

TECHNICAL DATA

Voltage	120 / 230 V~
Max. power	1600 W
Temperature	40 - 620 °C
Air volume	120 - 240 l/min
Dimensions (L x W x Ø handle)	360 x 101 / 59 mm
Nozzle size Ø	31.5 mm
Weight	1.2 kg
Conformity marking	CE
Protection class II	□

KIT OPTIONS



Plastic welding kit



Overlap welding kit



Professional application kit

APPLICATIONS

VERSATILE SOLUTIONS FOR DEMANDING PROJECTS



Plastic
fabrication



Roofing &
waterproofing



Geomembrane
installation



Plastic
welding



Industrial
maintenance



Repair &
modification



Professional
workshop use



DIGITAL CONTROL
Accurate and
reproducible settings



PRECISE TEMPERATURE
40 to 620°C



FIELD READY
Supplied in practical
carry case



VERSATILE APPLICATIONS
One tool. Many possibilities.