

W WELDY

energy HT1600

the powerful hot air tool for any application



CE

simple. good. affordable.

energy HT1600

Professional hot air tool for

- Plastic fabrication
- Flooring
- Roofing
- Car repair
- Tarpaulins and billboards
- Shrinking
- Heating
- Professional applications







Electronic heating element protection and heating tube protection for more security




Two different sorts of packaging (cardboard box / plastic case) available



Washable, exchangeable and reusable filter

- Handy and reliable
- Economical and universal
- Up to 700°C
- Long lifetime
- Swiss technology and engineering
- 100 % quality, function and safety check
- Professional outdoor tool!
- -Conformity marking
-  Protection class II

Technical data energy HT1600

Voltage	V~	120 / 230
Power consumption	W	1600
Temperature	°C	40 – 700
Weight (without 3 m cord)	kg	1.0
Size (L x ø)	mm	346 x 101 (handle ø 59 mm)
Conformity marking		

Kit contents

	standard	plastic welding kit	overlap welding kit
Article no. with EU-plug, 230 V	120.881	120.883	120.882
Article no. with CN-plug, 230 V	148.003	120.988	120.888
Article no. with US-plug, 120 V	123.898	120.886	120.885
Accessories included with purchase			
1 130.631 Wide slot nozzle 20 mm			•
2 130.891 Wide slot nozzle 40 mm			•
3 130.611 Silicone pressure roller 40 mm			•
4 130.632 Tubular nozzle \varnothing 5 mm		•	
5 146.740 Speed welding nozzle \varnothing 4 mm		•	
Cardboard box	•		
Plastic case		•	•

Additional accessories

5 125.315	Speed welding nozzle \varnothing 5 mm
6 127.833	Speed welding nozzle 7 mm, triangle shaped
7 119.344	Reflector nozzle
8 147.248	Tacking nozzle
123.805	Heating element 230 V / 1550 W including mica tube
123.895	Heating element 120 V / 1550 W including mica tube



Wide slot nozzle 20 mm



Wide slot nozzle 40 mm



Pressure roller



Tubular nozzle \varnothing 5 mm



Speed welding nozzle
 \varnothing 4 or 5 mm



Speed welding nozzle
7 mm, triangle shaped



Reflector nozzle



Tacking nozzle

Applications



Car repair



Roofing



Flooring



Plastic fabrication



Paint stripping



Draw welding



Shrinking



Patch welding



Overlap welding

Further WELDY hot air tools



Extrusion welder booster EX2 / EX3

The professional extrusion welder for plastic fabrication and civil engineering

- 3 and 4 mm Ø welding rod



Hot-wedge welder sealer GW800

The professional lightweight hot-wedge welder for geomembranes

- Only 4.8 kg
- Speed up to 6 m/min
- Welding temperature up to 450° C



Hot-air welder foiler, foiler ET / ETL, tarper TW3400, roofer RW3400

- Adjustable speed up to 7.5 m/min
- To be used in tarpaulin, billboard industry and roofing membranes
- 20, 30 and 40 mm weld seam

Your Sales and Service partner