

energy₃₄₀₀

the powerful hot air tools for any application



simple. good. affordable.





energy 1600 / 3400

Professional hot air tools for

- Plastic fabrication
- Flooring
- Roofing
- Car repair
- · Tarpaulins and billboards

WELDY WELDY



Free adjustable temperature



Heating tube protection for more security



Sturdy case for easy storage (included with purchase)

- · Handy and reliable
- Economical and universal
- Up to 600°C
- Long lifetime
- · Swiss technology and engineering
- 100 % quality, function and safety check
- Professional outdoor tool!
- 🗖

	1000	
	energy 1600	energy 3400
V~	230	230
W	1600	3400
°C	20 – 600	20 – 550
l/min	180	360
Pa	ca. 2600	ca. 3200
kg	1.05	1.15
	W °C I/min Pa	W 1600 °C 20 – 600 I/min 180 Pa ca. 2600



Kit contents

	energy 1600 roofing kit	energy 1600 plastic welding kit	energy 3400 kit	
Article no.: With EU-plug	130.468	130.467	127.639	
Accessories included with purchase:				
1 Wide slot nozzle 20 mm	•			130.631
2 Wide slot nozzle 40 mm	•			130.891
3 Pressure roller	•			119.334
4 Tubular nozzle 5 mm		•		130.632
5 Speed welding nozzle, triangle, 7 mm		•		127.833
6 Wide slot nozzle 70 mm			•	130.650
7 Reflector nozzle			•	119.344
Storage case	•	•	•	123.191



Wide slot nozzle 20 mm

2

Wide slot nozzle 40 mm



Pressure roller



Tubular nozzle 5 mm



Speed welding nozzle 7 mm, triangle shaped



Wide slot nozzle 70 mm



Reflector nozzle



Speed welding nozzle 5 mm

Additional accessories

8 Speed welding nozzle 5 mm	energy 1600	125.315
Heating element 230 V / 1550 W	energy 1600	130.595
Heating element 230 V / 3300 W	energy 3400	130.594
Speed welding nozzle 4 mm	energy 1600	146.740
Tacking nozzle 4 mm	energy 1600	147.248
Silicone pressure roller 40 mm		130.611



Applications



Plastic fabrication



Roofing



Flooring



Plastic fabrication



Car repair



Draw welding



Shrinking



Welding a patch on a tarp



Overlap welding



Further WELDY tools



Extrusion welder booster EX2 / EX3

The professional extrusion welder for plastic fabrication and civil engineering

- 3 and 4 mm Ø welding rod
- Output EX2 max. 2.2 kg/h
 Output EX3 max. 3.4 kg/h



foiler / foiler ET / foiler ETL / tarper

- · For tarps and banners
- Welding speed up to 7.5 m/min.
- Easy handling
- To be used in tarpaulin and billboard industry
- 20, 30 and 40 mm weld seam

Your Sales and Service partner

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