



energy HT1600

Compact and reliable



simple.
good.
affordable.

energy HT1600: the hot-air hand tool that can be used anywhere

The energy HT1600 is a compact, high-performance hot-air hand tool suitable for a wide range of professional applications. This tool is a firm favorite thanks to its modern design, solid performance and unbeatable value.

Hot-air hand tool

energy HT1600

- Variable temperature control up to 700°C
- Ceramic heating element
- Robust brush motor
- Ergonomic handle
- Dust filter

Technical data

Voltage	V~	120	230
Max. power	W	1600	1600
Temperature	°C	40–700	
Air volume	l/min	240	
Static pressure	Pa	2600	
Dimensions L × W (∅ handle)	mm	346 × 101 (59)	
Nozzle seat ∅	mm	31.5	
Weight	kg	1.0	
Conformity marking		CE	
Protection class II		□	

Delivery contents

Hand tool, one set replacement carbon brushes, instruction manual in 28 languages, cardboard tool packaging

Article no.

energy HT1600, 230 V / 1600 W, CN plug	148.003
energy HT1600, 230 V / 1600 W, EU plug	120.881
energy HT1600, 230 V / 1600 W, UK plug	126.732
energy HT1600, 120 V / 1600 W, US plug	123.898





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youtube.com/WELDYhotairtools



Accessories

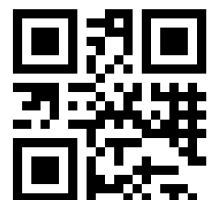
		
Tubular nozzle Ø 5 mm 130.632 147.250 (reinforced)	Speed welding nozzle Ø 4 mm 146.740	Speed welding nozzle Ø 5 mm 125.315
		
Speed welding nozzle Ø 7 mm, triangular profile 127.833	Tacking nozzle 147.248	Swan neck nozzle 133.174
		
Wide slot nozzle 40 mm 130.891 124.777 (reinforced)	Wide slot nozzle 20 mm 130.631 124.772 (reinforced)	Pressure roller, silicone 130.611 40 mm 130.146 30 mm* * with ball bearing
		
Pressure roller 30 mm, PTFE 131.693	Brass brush 130.612	Heating element HT1600 123.805 (230 V) 123.895 (120 V)

energy HT1600 kit solutions	Plastic welding kit	Overlap welding kit	Cable and foil shrinking kit
230 V / 1600 W, UK plug		126.767	125.016
230 V / 1600 W, EU plug	120.883	120.882	125.015
230 V / 1600 W, CN plug	120.988	120.888	
120 V / 1600 W, US plug	128.886	120.885	

Accessories (included in kit)

130.632 Tubular nozzle Ø 5 mm	•		
146.740 Speed welding nozzle Ø 4 mm	•		
130.891 Wide slot nozzle 40 mm		•	•
130.631 Wide slot nozzle 20 mm		•	•
130.611 Pressure roller 40 mm, silicone		•	
119.344 Reflector nozzle			•
Plastic case	•	•	•

Dealer address:



Leister Technologies AG is ISO 9001 certified.