

**LEISTER**

PLASTIC WELDING

# ELECTRON ST

**Strong, compact  
and handy**



**We know how.**

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# ELECTRON ST: Strong, compact and handy

The new ELECTRON ST is a real powerhouse among Leister's hand tools. The appearance of this tool has been modeled after the new TRIAC range. For the user, this means improved ergonomics and, as a result, the ability to work in more comfort. Existing ELECTRON nozzles fit the new model.

## Product advantages



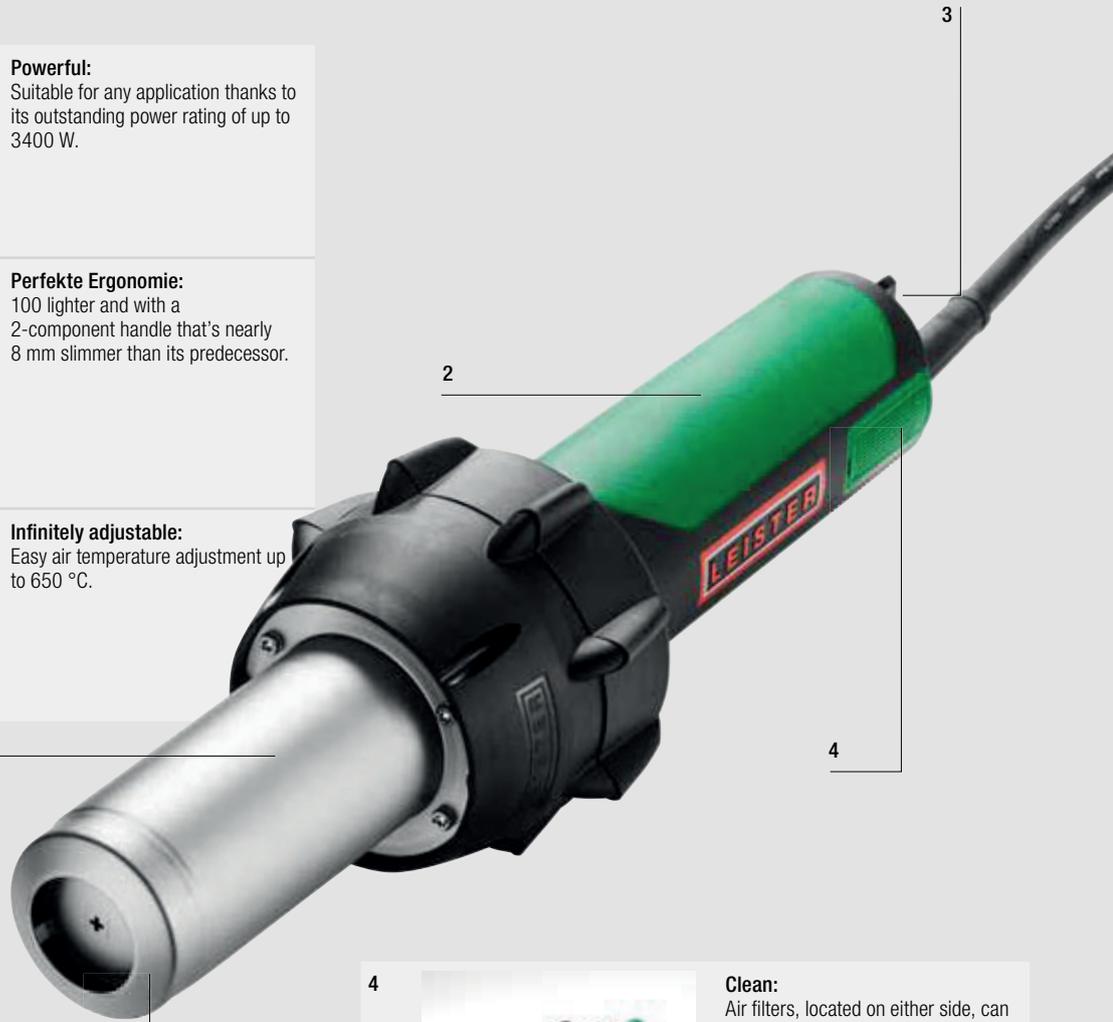
**Powerful:**  
Suitable for any application thanks to its outstanding power rating of up to 3400 W.



**Perfekte Ergonomie:**  
100 lighter and with a 2-component handle that's nearly 8 mm slimmer than its predecessor.



**Infinitely adjustable:**  
Easy air temperature adjustment up to 650 °C.



**Clean:**  
Air filters, located on either side, can be removed and cleaned in no time at all.



**Compatible:**  
All predecessor nozzles fit the ELECTRON ST.



Shrinking cable connections is just one of many applications for which the ELECTRON ST can be used.

Hot-air hand tool

## ELECTRON ST



- Suitable for construction sites
- Leister's most powerful hand tool
- Easy-clean air filter
- Carbon stop and heating element protection provide automatic protective measures
- Sturdy tool case supplied

### Technical data

Voltage	V~	230 / 230 / 200 / 120
Frequency	Hz	50 / 60
Power	W	2300 / 3400 / 3000 / 2400
Temperature	°C	40 – 650
Air volume (20°C)	l/min	360 (700 at max. temp)
Dynamic pressure	Pa	3400
Ø Nozzle holder	mm	50
Emission	dB(A)	67
Size (L × Ø)	mm	338 × 90, handle Ø 56
Weight	kg	1.1 (without power cord)
Conformity mark		CE
Approval mark		Ⓢ Ⓜ
Protection class II		□

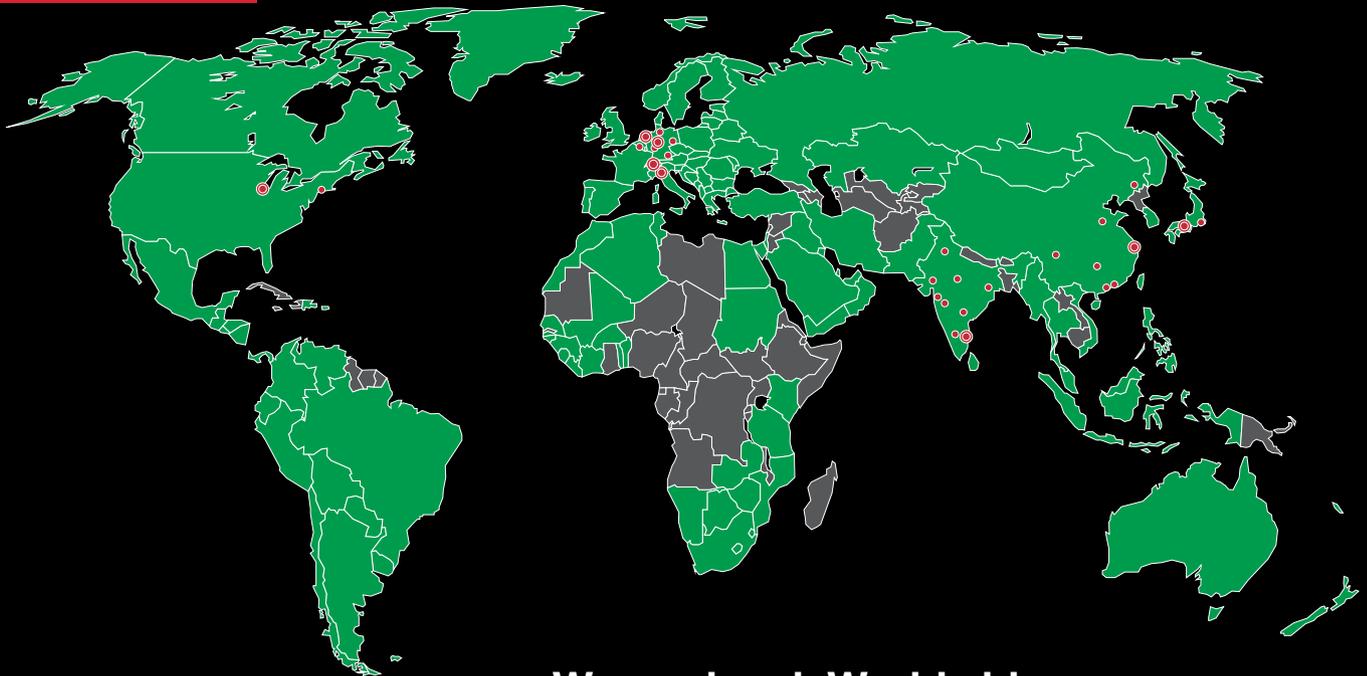
### Article No.

145.567	ELECTRON ST, 230 V / 3400 W for push-fit nozzles with Euro plug
149.673	ELECTRON ST, 230 V / 2300 W for push-fit nozzles with Euro plug
145.563	ELECTRON ST, 120 V / 2400 W for push-fit nozzles with UK plug
145.568	ELECTRON ST, 230 V / 3400 W for push-fit nozzles with UK plug
154.839	ELECTRON ST, 220 V / 3400 W for push-fit nozzles with KR-plug

## Accessories ELECTRON ST

	<b>107.258</b>	Wide slot nozzle, push-fit 70 × 10 mm, for bitumen
	<b>107.653</b>	Wide slot nozzle 75 × 2 mm, push-fit
	<b>151.068</b>	Tool stand for 107.653
	<b>107.270</b>	Wide slot nozzle 150 × 12 mm, push-fit
	<b>107.229</b>	Round nozzle 20 mm
	<b>107.331</b>	72 × 70 mm folding reflector, push-fit
	<b>107.330</b>	125 × 22 mm folding reflector, push-fit
	<b>107.327</b>	85 × 85 mm sieve reflector, push-fit
	<b>107.333</b>	130 × 150 mm sieve reflector, push-fit
	<b>106.127</b>	Ø 65 mm sieve reflector push-fit
	<b>107.340</b>	45 × 250 mm Shell reflector, push-fit
	<b>107.346</b>	270 mm welding mirror, push-fit
	<b>142.281</b>	Scraper nozzle
	<b>107.134</b>	Tape welding nozzle 40 mm
	<b>160.842</b>	Protection nozzle, air outlet 44 mm, protection ring 100 mm
	<b>148.933</b>	Protective tube
	<b>145.606</b> <b>149.675</b> <b>145.604</b>	Heating elements 230 V / 3300 W 230 V / 2200 W 120 V / 2300 W

More at the new accessories catalog at



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