

LEISTER

PLASTIC WELDING

ELECTRON ST

**Strong, compact
and handy**



www.leister.com


We know how.

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

1




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

2

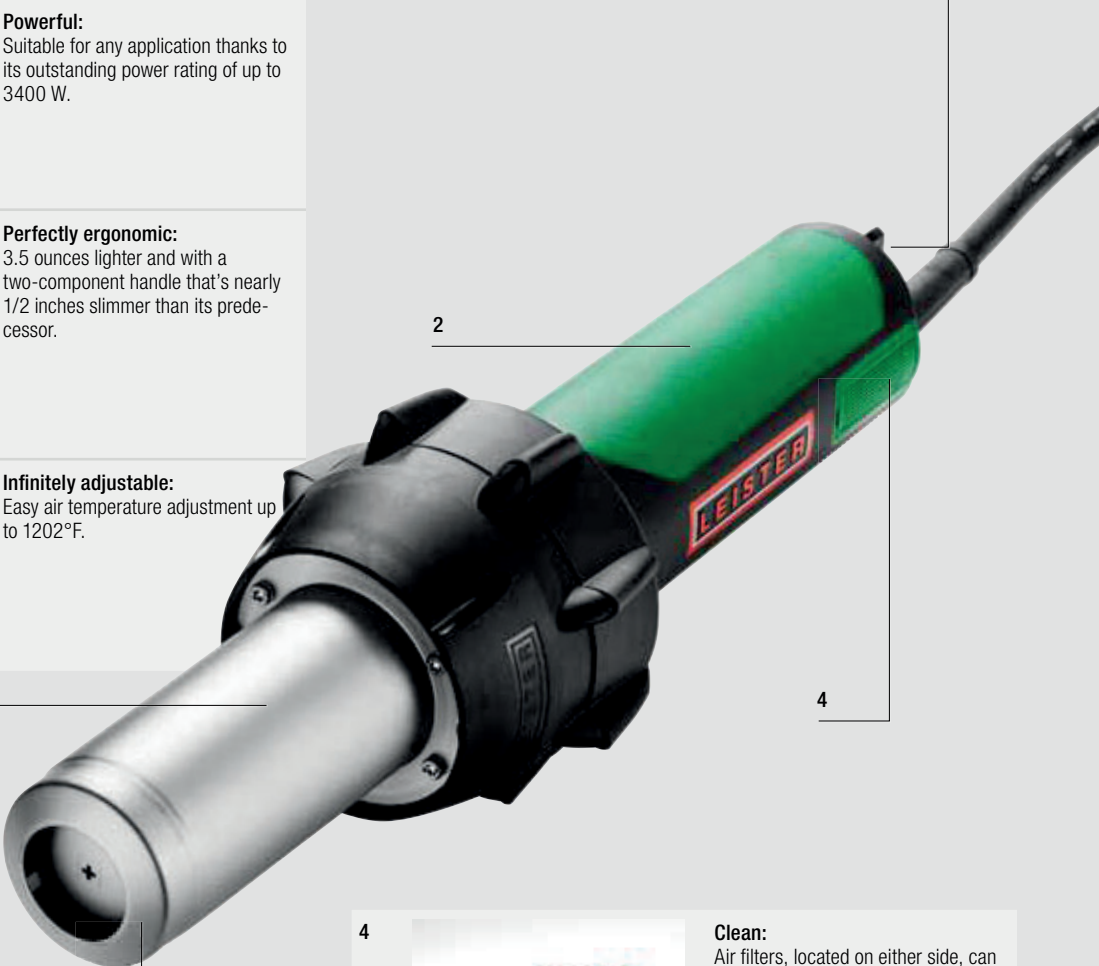


Perfectly ergonomic:
3.5 ounces lighter and with a two-component handle that's nearly 1/2 inches slimmer than its predecessor.


3



Infinitely adjustable:
Easy air temperature adjustment up to 1202°F.




4



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

5



Compatible:
All predecessor nozzles fit the ELECTRON ST.



Heating shrink tubes/sleeves 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 / 120
Frequency	Hz	50 / 60
Power	W	2300 / 3400 / 2400
Temperature	°F	104 – 1202
Air volume (68°F)	cfm	12.7 (24.7 at max. temp)
Dynamic pressure	Pa	3400
Ø Nozzle holder	mm	50
Emission	dB(A)	67
Size (L × Ø)	inches	13 × 4, handle Ø 2
Weight	lbs	2 (without power cord)
Conformity mark		CE
Approval mark		
Protection class II		□

Article No.

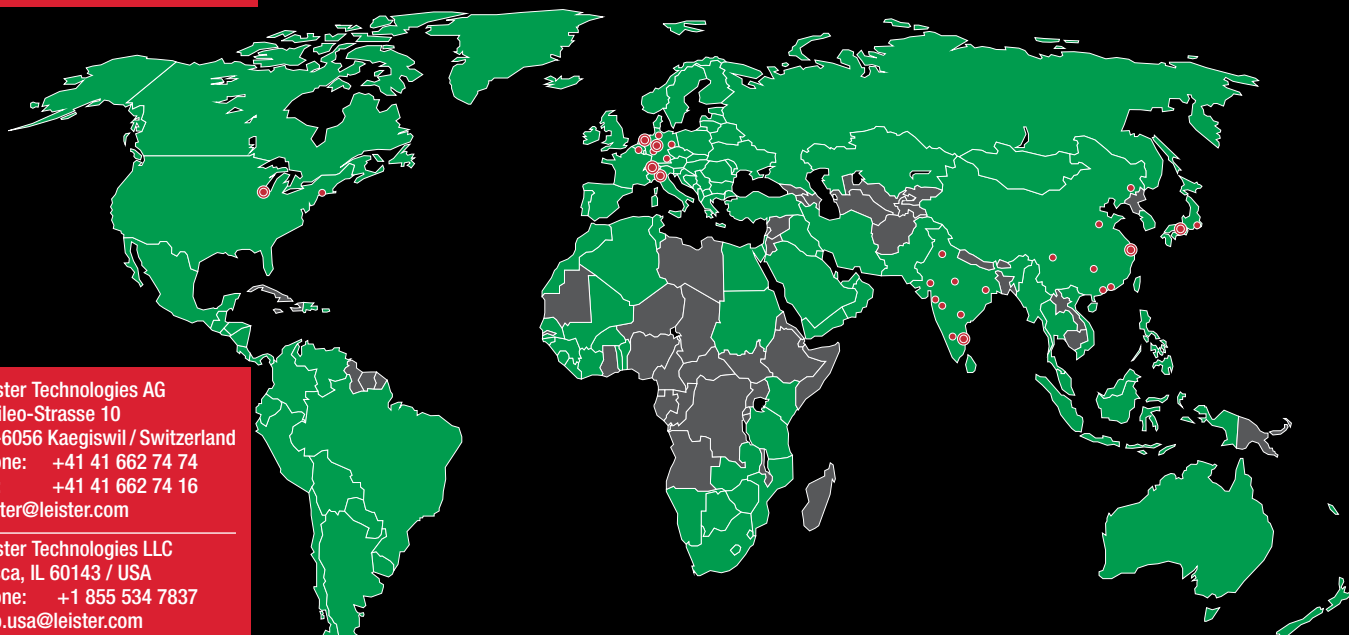
- 145.562 ELECTRON ST, 120 V/2400 W for push-fit nozzles with US plug
 145.574 ELECTRON ST, 230 V/3400 W for push-fit nozzles, without plug

Accessories, ELECTRON ST

	107.258	Wide slot nozzle, push-fit 2.8 × 0.4" (70 × 10 mm), for bitumen
	107.266 107.653	Wide slot nozzle, 3" flat nozzle (75 × 2 mm), push-fit
	151.068	Tool stand for 107.653
	107.270	Wide slot nozzle 6 × 0.5" (150 × 12 mm), push-fit
	107.229	Round nozzle 0.8" (20 mm)
	107.331	2.83 × 2.8" (72 × 70 mm) folding reflector, push-fit
	107.330	5 × 0.85" (125 × 22 mm) folding reflector, push-fit
	107.327	3 × 3" (85 × 85 mm) sieve reflector, push-fit
	107.333	5.1 × 5.9" (130 × 150 mm) sieve reflector, push-fit
	106.127	Ø 2.6" (65 mm) sieve reflector, push-fit
	107.340	2 × 10" (45 × 250 mm) shell reflector, push-fit
	107.346	10.6" (270 mm) welding mirror, push-fit
	142.281	Scraper nozzle
	107.134	Tape welding nozzle 1.6" (40 mm)
	160.842	Protection nozzle, air outlet 44 mm (1.73"), protection ring 100 mm (3.93")
	148.933	Protective tube
	145.606 149.675 145.604	Heating elements 230 V / 3300 W 230 V / 2200 W 120 V / 2300 W

More at the new accessories catalog at

www.leister.com/accessories



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