



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



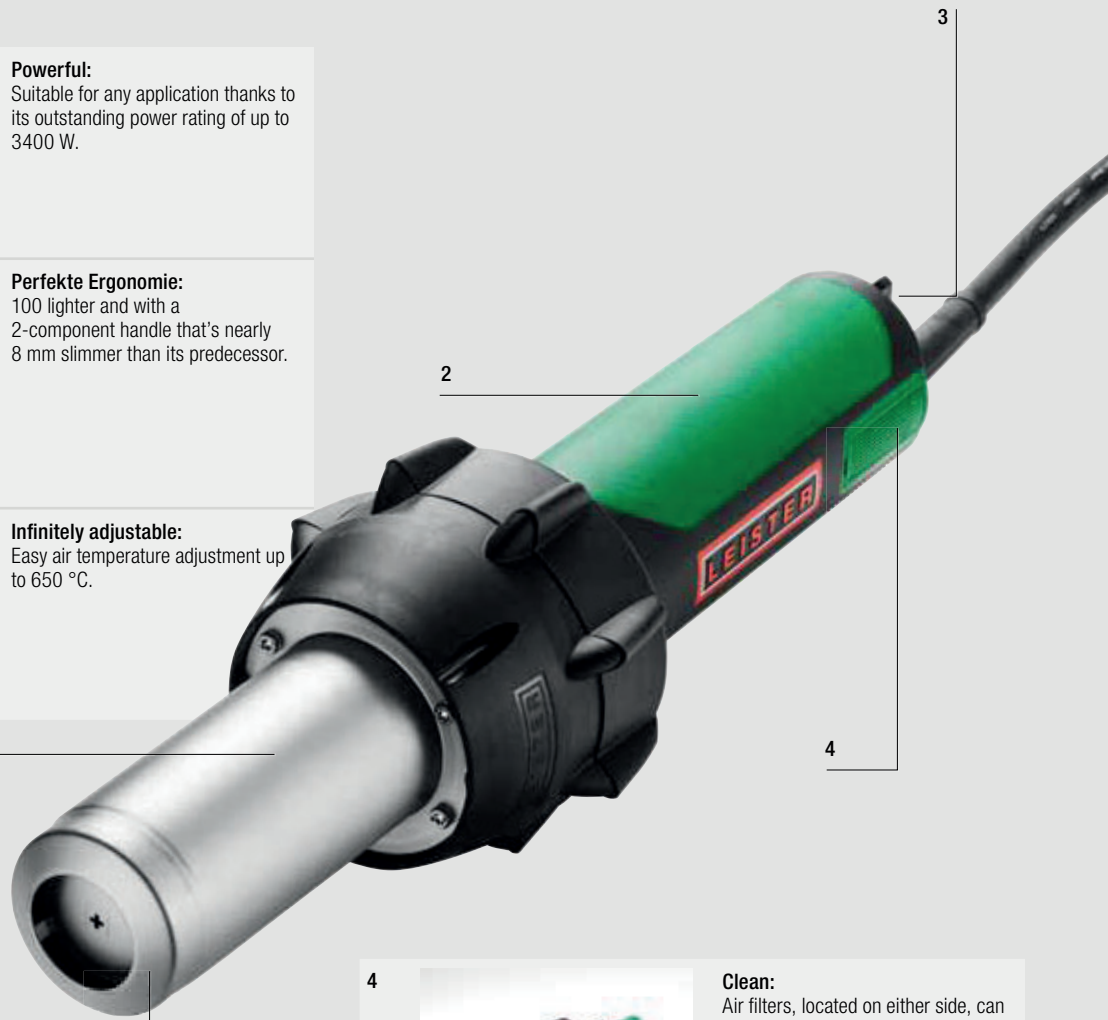
Powerful:
Suitable for any application thanks to its outstanding power rating of up to 3400 W.



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

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

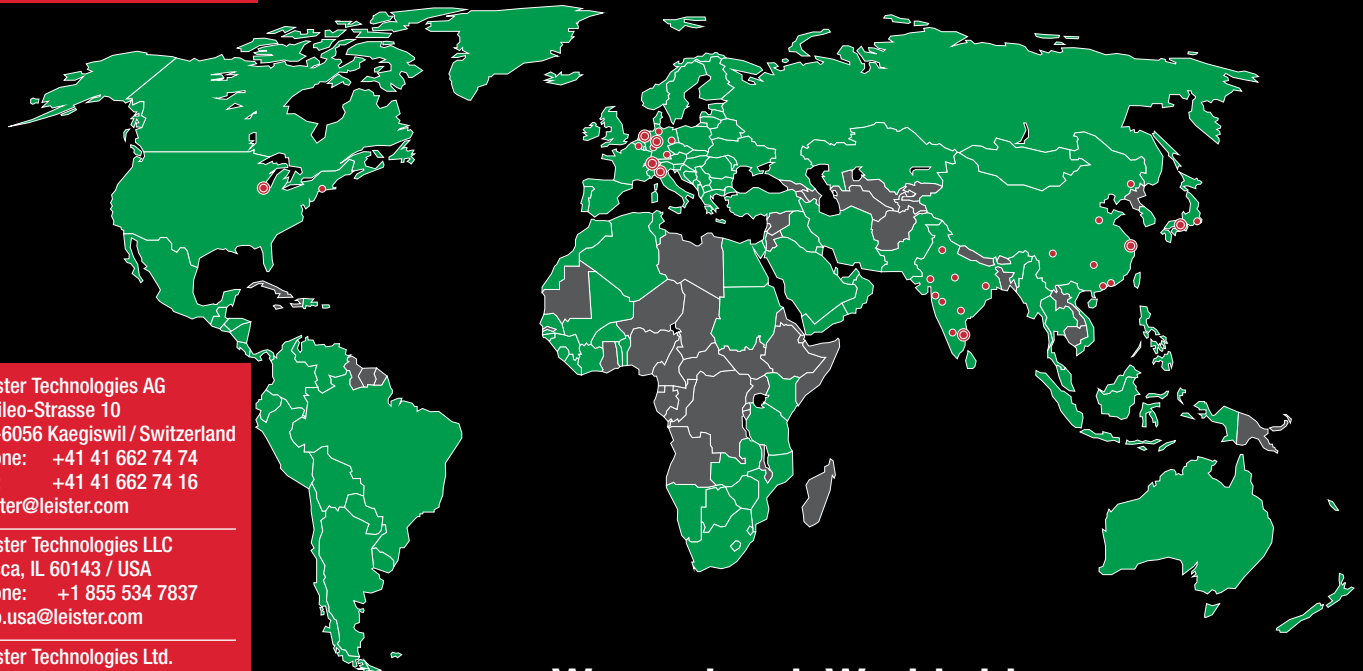
More at the new accessories catalog at

www.leister.com/accessories

General accessories

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