

**LEISTER**

PLASTIC WELDING

# ELECTRON ST

**Strong, compact  
and handy**



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**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



### Perfekte Ergonomie:

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

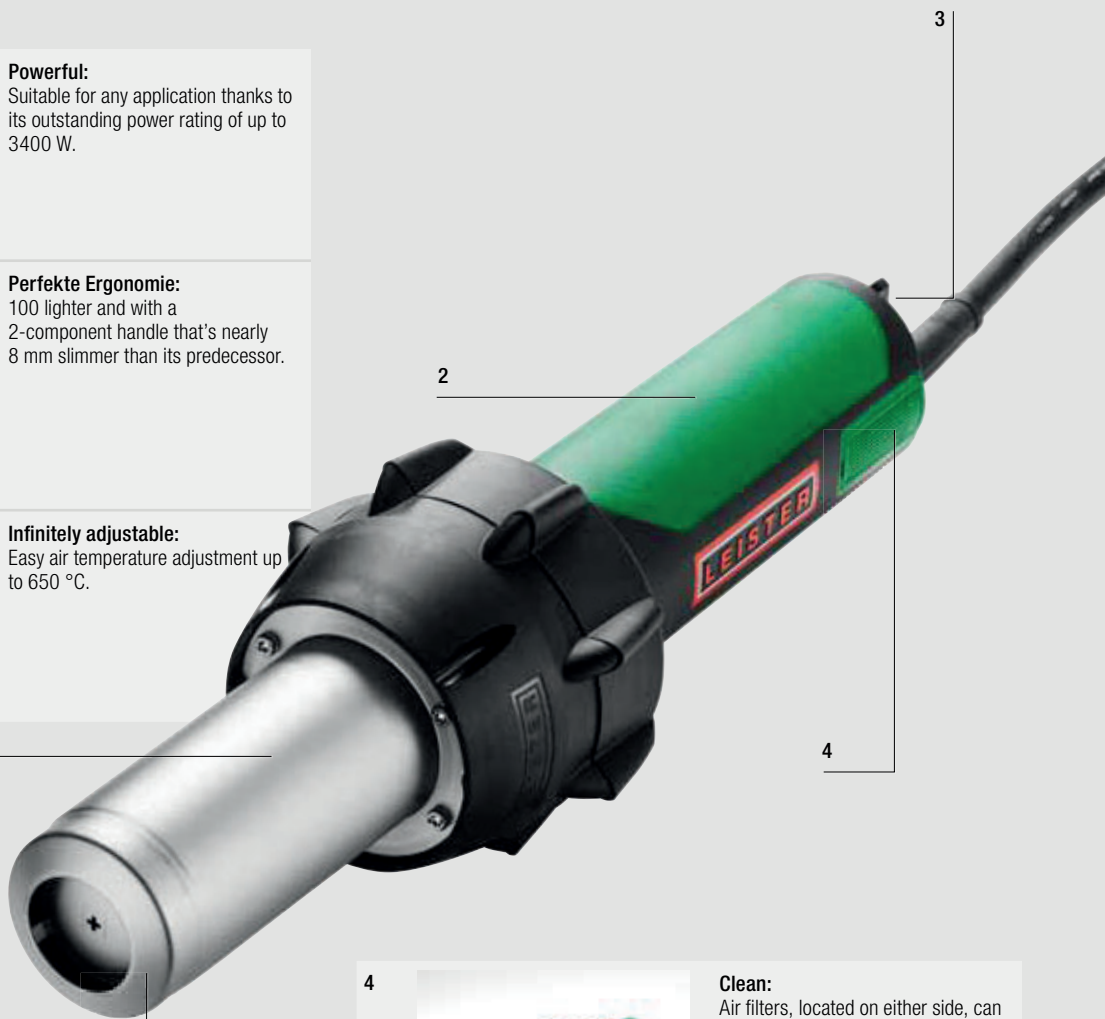
3



### Infinitely adjustable:

Easy air temperature adjustment up to 650 °C.

1



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.



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       |       | GS                        |
| Protection class II |       | □                         |

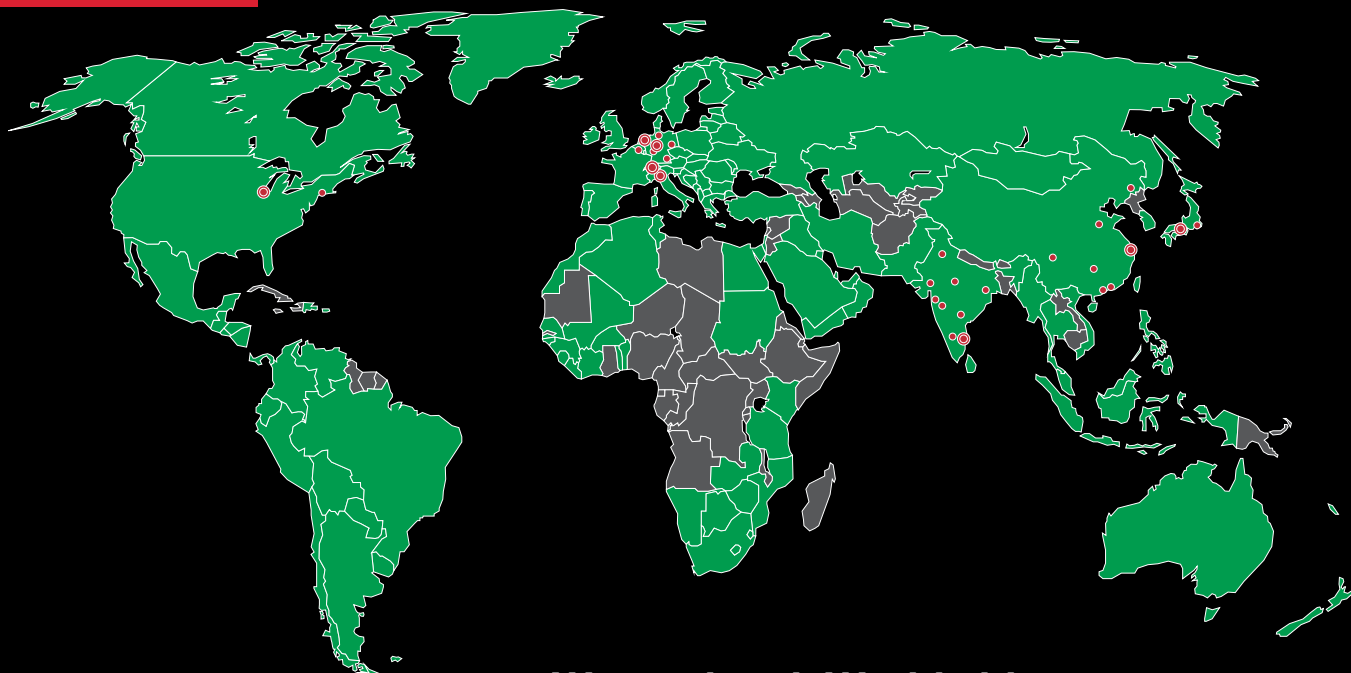
#### Article No.

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

More at the new accessories catalog at



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