

**LEISTER**

PLASTIC WELDING

The next generation  
hot-air hand tools

**TRIAC ST**  
**TRIAC AT**

**NEW!**

**ELECTRON ST**



[www.leister.com](http://www.leister.com)

**We know how.**


# TRIAC ST TRIAC AT and ELECTRON ST The new generation


Jobsite-specific, ergonomic design meets more than 60 years of experience in development and production of hot-air hand tools for professional use. These devices set the benchmark concerning function, quality and reliability. Naturally, the huge range of Leister accessories also match the new generation tools.


## Highlights


- Swiss made
- 60 years of expertise in developing and manufacturing hot-air hand tools
- Functional design: two-component handle and optimum center of gravity ensure good ergonomics
- Quick clean air filters
- Automatic carbon stop and heating element protection provide automatic protective measures
- Suitable for all jobsites

## Product advantage

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**Ergonomic handling:** The two-component handle and perfect tool balance ensure ideal grip and optimum working even under the toughest conditions.
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**Swiss thoroughness:** The air filters, located on either side, can easily be removed and cleaned. This ensures optimum air flow and maximum power output.
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**TRIAC AT e-Dri:** Intuitive handling with proven e-Dri operating unit. The set temperature reaches its level automatically, voltage fluctuations are compensated.
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**Plug in Leister**  
Like their forerunners, the new TRIAC ST and ELECTRON ST impresses with easy operation and Swiss quality.



reddot design award  
honourable mention 2012



The new hot-air hand tools & devices of the latest generation for professional tradespeople worldwide.

## Product overview



Type	TRIACST	TRIACAT	ELECTRON ST
Voltage V	220	220	220
Power W	2200	2200	2200
Temperature °C	220-220	220-220	220-220
Size mm L x Ø	220 x 22	220 x 22	220 x 22
Handle Ø	22	22	22
Weight kg (without cord)	2.2	2.2	2.2
Conformity mark	CE	CE	CE
Approval mark		Ⓢ	
Certification scheme	OCA	OCA	OCA
Protection class II	□	□	□
<b>Applications</b>			
Outdoor use	✓✓	✓✓	✓✓
Roofing	✓	✓	✓
Billboards / Tarpaulins	✓	✓✓	✓
Civil engin. / Tunneling / Landfills	✓✓	✓✓	✓
Plastic fabrication	✓	✓✓	✓
Flooring / Interior design	✓✓	✓✓	✓
Shrinking	✓	✓	✓✓
<b>Features</b>			
Digital Display	○	✓	○
Air volume adjustable	○	✓	○
Air filters exchangeable	✓	✓	✓
Controlled temperature	○	✓	○
2-component handle	✓	✓	✓



Overlap welding with the TRIAC ST



Welding of PVC floor coverings with the TRIAC AT



ELECTRON ST ideal for shrinking applications



Bitumen processing with the ELECTRON ST



**We are local. Worldwide.**

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**Our close worldwide network of more than 200 Sales and Service Centers in more than 100 countries.**

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