

LEISTER

PLASTIC WELDING

The next generation
hot-air hand tools

TRIAC ST
TRIAC AT

NEW!

ELECTRON ST



www.leister.com

We know how.





TRIAC ST, TRIAC AT and ELECTRON ST – The new generation

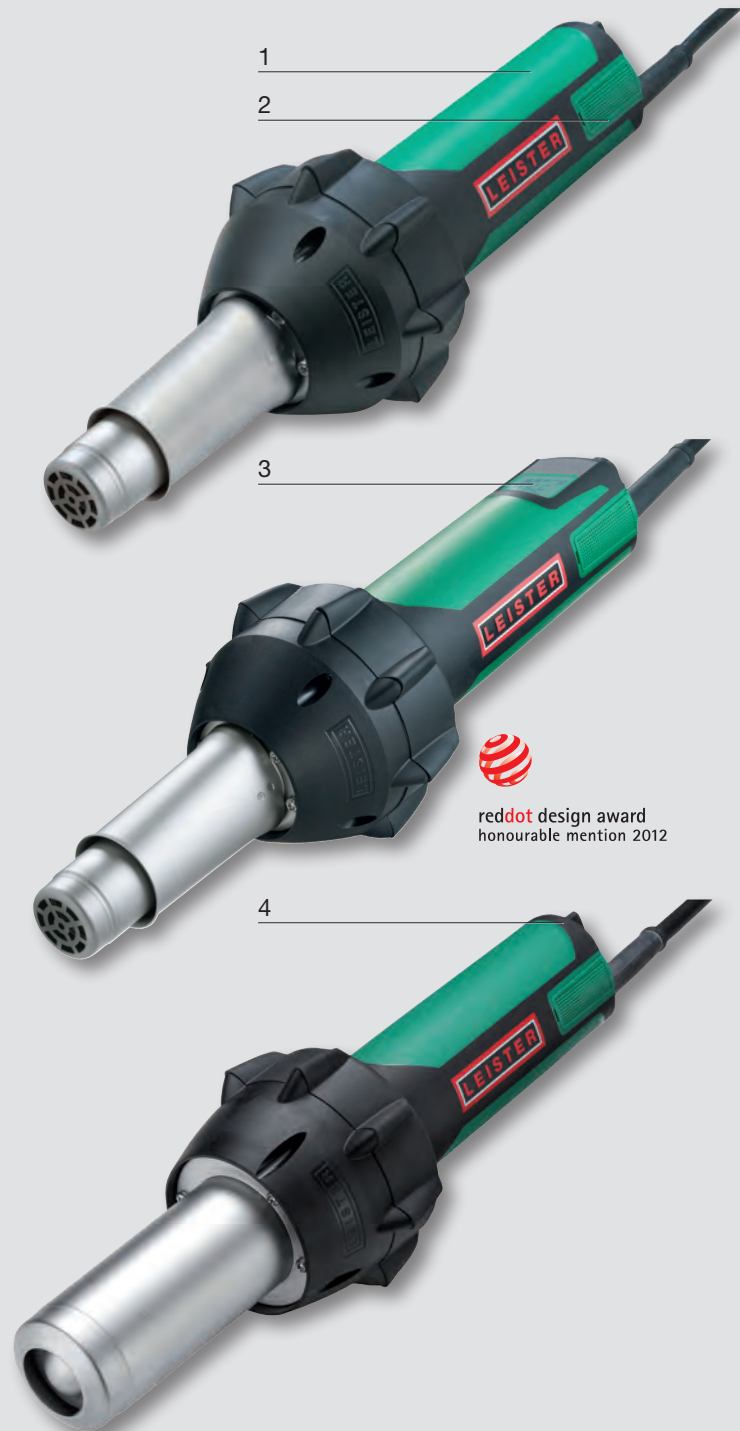
Jobsite-specific, ergonomic design meets more than 60 years of experience in development and production of hot-air hand tools for professional use. These devices set the benchmark concerning function, quality and reliability. Naturally the huge range of Leister accessories also match the new generation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

1		<p>Ergonomic handling: The 2-component handle and perfect tool balance ensure ideal grip and optimum working even under the toughest conditions.</p>
2		<p>Swiss thoroughness: The air filters, located on either side, can easily be removed and cleaned. This ensures optimum air flow and maximum power output.</p>
3		<p>TRIAC AT «e-Drive»: Intuitive handling with proven «e-Drive» operating unit. The set temperature reaches its level automatically, voltage fluctuations are compensated.</p>
4		<p>Plug'n Leister Like their forerunners, the new TRIAC ST and ELECTRON ST impresses with easy operation and Swiss quality.</p>




 reddot design award
 honourable mention 2012



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

Product overview



Type	TRIAC ST	TRIAC AT	ELECTRON ST
Voltage V~	230	230	230
Power W	1600	1600	3400
Temperature °C	40 – 700	40 – 650	40 – 650
Size mm (L x Ø)	336 x 90	335 x 90	338 x 90
Handle (Ø)	56	56	56
Weight kg (without cord)~	1.0	1.0	1.1
Conformity mark	CE	CE	CE
Approval mark		Ⓢ	
Certification scheme	CCA	CCA	CCA
Protection class II	□	□	□
Applications			
Outdoor use	✓✓	✓✓	✓✓
Roofing	✓	✓	✓
Billboards / Tarpaulins	✓	✓✓	✓
Civil engin. / Tunneling / Landfills	✓✓	✓✓	✓
Plastic fabrication	✓	✓✓	✓
Flooring / Interior design	✓✓	✓✓	✓
Shrinking	✓	✓	✓✓
Features			
Digital Display	○	✓	○
Air volume adjustable	○	✓	○
Air filters exchangeable	✓	✓	✓
Controlled temperature	○	✓	○
2-component handle	✓	✓	✓



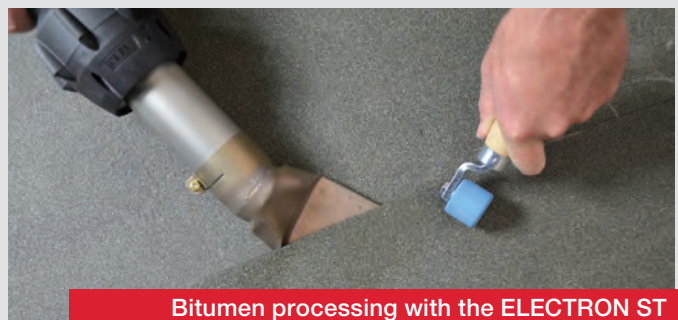
Overlap welding with the TRIAC ST



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.

Leister Technologies AG
Galileo-Strasse 10
CH-6056 Kaegiswil / Switzerland
phone: +41 41 662 74 74
fax: +41 41 662 74 16
leister@leister.com

Leister Technologies LLC
Itasca, IL 60143 / USA
phone: +1 630 760 1000
info@leisterusa.com

Leister Technologies Ltd.
Shanghai 201 109 / PRC
phone: +86 21 6442 2398
leister@leister.cn

Leister Technologis KK
Yokohama 222-0033 / Japan
phone: +81 45 477 36 37
info@leister.co.jp

Leister Technologies Benelux BV
3991 CE Houten / Nederland
phone: +31 (0)30 2199888
info@leister.nl

Leister Technologies India Pvt
600 041 Chennai / India
phone: +91 44 2454 3436
info@lipipolymers.com

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