

# TRIAC AT

New!

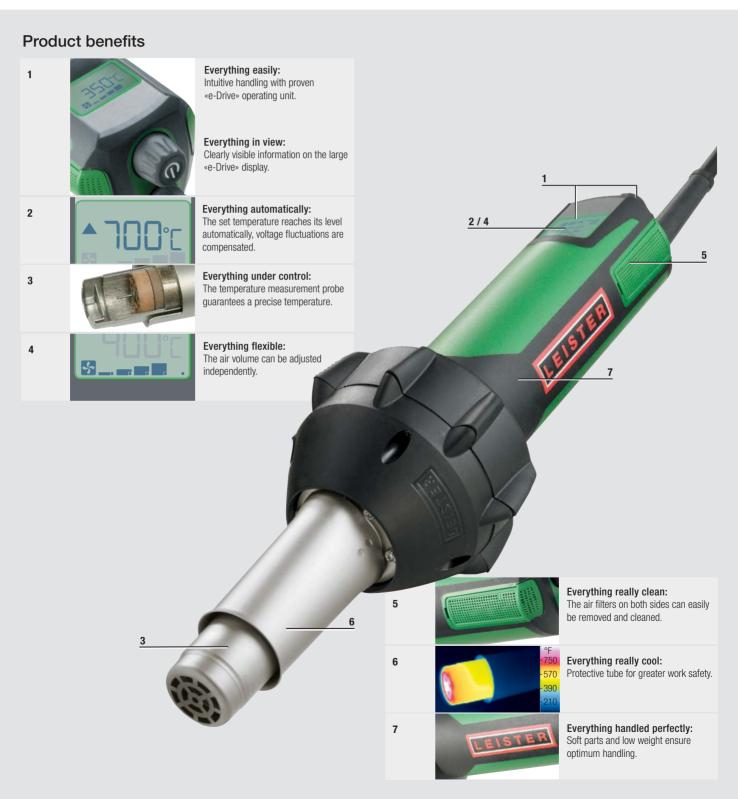
Intelligent and robust.



### Hot air tool

## TRIAC AT

The new TRIAC AT is an intelligent yet robust hot air tool for welding and shrinking plastic. It is designed for the needs of even the most demanding professional. The TRIAC AT incorporates an ergonomic design, secure handling and a modern look. Every tool undergoes stringent quality checks prior to leaving the factory in Switzerland. The new TRIAC AT once again proves the renowned reliability of all Leister tools.



This high-quality hot air tool is equipped for any use. Its universal areas of application are virtually unlimited. The TRIAC AT will continue to prove its merit in any weather condition and is just as effective outside as it is indoors – all during continuous operation. No question, the new TRIAC AT is sure to impress!

# Wide range of applications



Flat and sloping roofs



Plastic fabrication



Shrinking



Billboards and tarpaulins



Plastic and linoleum floors



Civil engineering, tunnels, landfill



Everything just right:
Practical storage case included with
ample space to accommodate the tool and accessories.

# **Accessories TRIAC AT**

|   | 106.996                       | Tacking nozzle,<br>push-fit on tubular nozzle Ø 5 mm                                   |
|---|-------------------------------|--|
|   | 100.303                       | Tubular nozzle $\varnothing$ 5 mm, push-fit  |
|   | 105.578                       | Extra strength version   |
| 3 0   | 106.989                       | Speed welding nozzle 3 mm, push-fit on tubular nozzle $\varnothing$ 5 mm               |
| 4 0   | 106.990                       | Speed welding nozzle 4 mm, push-fit on tubular nozzle Ø 5 mm                           |
|   | 106.991                       | Speed welding nozzle 5 mm,<br>push-fit on tubular nozzle Ø 5 mm                        |
|   | 106.992                       | Speed welding nozzle 5.7 mm (profile A), push-fit on tubular nozzle $\varnothing$ 5 mm |
| $ \frac{1}{3.7} \stackrel{5.7}{\longleftarrow} \qquad \frac{1}{5} \stackrel{7}{\longleftarrow} \qquad 1 $ profile A profile B | 106.993                       | Speed welding nozzle 7 mm (profile B), push-fit on tubular nozzle Ø 5 mm               |
|   | 107.124                       | Angled nozzle 20 mm, 90°, push-fit   |
|   | 107.125                       | Angled nozzle 20 mm, 60°, push-fit   |
|   | 107.132                       | Wide slot nozzle, push-fit<br>40 mm  |
|   | 107.130<br>107.133<br>128.535 | 40 mm, 60° angle<br>40 mm, perforated<br>30 mm, 45° angle                              |
|   | 107.129                       | Wide slot nozzle 60 mm for bitumen, push-fit   |
|   | 107.131                       | Wide slot nozzle 80 mm, push-fit   |
|   | 107.123                       | Wide slot nozzle 20 mm, push-fit, angled   |
|   | 106.982                       | Extension nozzle Ø 5 mm,<br>150 mm   |

|             | 107.324 | Sieve reflector 12 × 10 mm,<br>push-fit on tubular nozzle Ø 5 mm |
|-------------|---------|--|
|             | 107.337 | Sieve reflector 50 × 35 mm,<br>push-fit                          |
| John States | 107.307 | Spoon reflector 27 × 35 mm, push-fit                             |
|             | 142.637 | Heating element, 230 V / 1550 W                                  |
|             | 142.638 | Heating element, 120 V / 1550 W                                  |
|             | 142.639 | Heating element, 100 V / 1350 W                                  |
|             | 140.160 | Hand pressure roller 40 mm, with ball bearings (silicone)        |
|             | 140.599 | 5 spare rollers  |
|             | 140.161 | Hand pressure roller 28 mm, with ball bearings (silicone)        |
|             | 140.598 | 5 spare rollers  |
|             | 137.855 | Leister cutter with four spare blades                            |
|             | 138.902 | 10 x 10 spare blades hook-shaped                                 |
|             | 138.539 | 10 x 10 spare blades trapezoid-shaped                            |

More accessories available at www.leister.com or in the general Plastic Welding catalog.

# **TRIAC AT features**

- Suitable for the work site
- Closed loop controlled temperature
- Open loop controlled air volume
- Intelligent «e-Drive» operating unit
- Ergonomic handling
- Modern design

# TRIAC AT technical data

| Voltage                        | ٧~    | 230                 | 120       | 100  |
|--------------------------------|-------|---------------------|-----------|------|
| Power                          | W     | 1600                | 1600      | 1400 |
| Temperature                    | °F    | 104 - 129           | 2         |      |
| Air volume                     | I/min | 120 - 240           |           |      |
| Size (L $\times \varnothing$ ) | in    | $13 \times 4$ , har | ndle Ø 2  |      |
| Weight                         | lb    | 2 (without          | 10' cord) |      |
| Conformity marking             | C€    |                     |           |      |
| Protection Class II            |       |                     |           |      |
|                                |       |                     |           |      |

# TRIAC AT article numbers

| 141.314 | 230 V / 1600 W | with EU plug     |
|---------|----------------|------------------|
| 141.316 | 120 V / 1600 W | with US plug, °F |
| 141.382 | 120 V / 1600 W | with US plug, °C |
| 141.317 | 100 V / 1400 W | with JP plug     |
| 141.319 | 120 V / 1600 W | with UK plug     |
| 141.320 | 230 V / 1600 W | with UK plug     |
| 141.321 | 230 V / 1600 W | with AUS plug    |
| 141.322 | 230 V / 1600 W | with CH plug     |
| 141.323 | 230 V / 1600 W | with CN plug     |



**Headquarters:** Leister Technologies AG

Galileo-Strasse 10

CH-6056 Kaegiswil/Switzerland phone: +41 41 662 74 74 +41 41 662 74 16 fax:

sales@leister.com

Leister Technologies LLC 1275 Hamilton Parkway Itasca, IL 60143/USA

phone: +1 630 760 1000 +1 630 760 1001

info@leisterusa.com

Leister Technologis KK

Shinyokohama Bousei Bldg 1F 3-12-20, Shinyokohama, Kohoku-ku Shanghai 201 108 PRC

Yokohama 222-0033 / Japan phone: +81 45 477 36 37 +81 45 477 36 38 fax:

info@leister.co.ip

Leister Technologies Ltd.

Building A, 1588 Zhuanxing Road

+86 21 6442 2338

+86 21 6442 2398 phone:

leister@leister.cn



Distributor addresses:



**Industrial Heat Sources LLC** 

44134 Cleveland, OH Toll free number: 800 635 0384 www.industrialheatsources.com

Canada:

Stanmech Technologies Inc.

944 Burlington, Ontario Toll free number: 888 438 6324 www.stanmech.com

Malcom Company Inc.

02878 Tiverton RI

Toll free number: 888 807 4030

www.malcom.com

**Heely-Brown Company** 

30318 Atlanta, GA

Toll free number: 800 241 4628 www.heely-brown.com

Swiss Made Quality. Leister Technologies AG is an ISO 9001 certified enterprise.

Specifications are subject to change without prior notice.