

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, 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 5	106.990	Speed welding nozzle 4 mm, push-fit on tubular nozzle Ø 5 mm
° W	106.991	Speed welding nozzle 5 mm, 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 40 mm
	107.130 107.133 128.535	40 mm, 60° angle 40 mm, perforated 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, 150 mm

	107.324	Sieve reflector 12 \times 10 mm, push-fit on tubular nozzle \varnothing 5 mm
	107.337	Sieve reflector 50 × 35 mm, 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
2	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
A District G	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	l/min	120 - 240			
Size (L × ∅)	in	13×4 , hai	13×4 , handle $\varnothing 2$		
Weight	lb	2 (without	10' cord)		
Conformity marking	Œ				
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



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Specifications are subject to change without prior notice.