

# TRIAC ST

# Design meets experience – The new S

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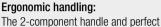
We know how.

# Hot air tool TRIAC ST – Design meets experience

The new TRIAC ST from Leister is primarily used for welding and processing plastic. During its development, a deliberate choice was made to do without extra technical features. Instead it is distinguished by handiness, reliability and versatility, like its predecessor the TRIAC S. A prominent feature here is the two-component handle, which is not only attractive visually but also gives the user perfect grip. The low weight of less than 1 kg/2.18 lbs ensures a

# Product advantage





tool balance ensure ideal grip and optimum working even under the toughest conditions.

A real lightweight: Weighing less than 1 kg/2.18 lbs, the TRIAC ST is even lighter than its

predecessor.

modern design.

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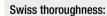


#### **Design meets experience:** The TRIAC ST is already the the seventh generation of the revolutionary TRIAC hot air tool range from Leister. Decades of experience packed into a

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The air filters on both sides can easily be removed and cleaned. This ensures optimum air flow and maximum power output.

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#### Plug'n' Leister

Like the TRIAC S, the TRIAC ST impresses with easy operation and Swiss quality.

#### Handy helper:

The TRIAC ST has kept what is probably its predecessor's most important feature: It is and remains reliable!





perfect weight balance. The innovative motor and turbine design, combined with the heating element familiar from the TRIAC AT, enhance the value even more. Also new are two air filters that can easily be removed and cleaned. More than 80 nozzles fit onto the TRIAC ST — also compatible with the TRIAC AT and TRIAC S — making all conceivable applications possible, both indoors and outdoors.

### TRIAC ST – The new S

- 100% Swiss made quality
- 60 years of expertise in making hot-air tools brought together in the new TRIAC ST
- The sturdy, professional hot-air tool that weighs less than 1 kg/2.18 lbs
- Functional design: two-component handle grip and optimum center of gravity ensure ergonomic working
- Quick clean air filters
- Automatic carbon stop (collector protection) and heating element protection

#### **Plastic welding**

- Overlap welding
- Draw welding
- Stitching



#### **Heat applications**

- Heat forming
- Activating
- Drying
- Removing paint, varnish and glue
- Shrinking



#### Technical data

rechnical data					
Voltage	V~	230	200	120	100
Power	W	1600	1600	1600	1500
Frequency	Hz				50 / 60
Temperature	°C °F				) — 700 — 1290
Air volume	l/min cfm			20 °C) ma 38 °F) ma	
Nozzle holder for plug-in nozzles	mm inch				31.5 1.24
Emission LpA	dB				67
Dimensions (Ø <sup>Blower</sup> x L x Ø <sup>Handle</sup> )	mm inch			90 x 336 5 x 13.2	
Weight (without power cord)	kg Ibs			<1	(990g) 2.18
Conformity marking	CE	(the second s	or US plug	j, 120 V v	version
Protection class					
All areas of application	on, suitabl	e for cons	struction s	sites	

DesignationVoltagePowerArt. no.US, push-fit120 V1600 W141.228CN, push-fit230 V1600 W141.312JP, push-fit100 V1500 W141.230JP, push-fit200 V1600 W143.841UK, push-fit120 V1600 W141.308UK, push-fit230 V1600 W141.309
CN, push-fit 230 V 1600 W 141.312   JP, push-fit 100 V 1500 W 141.230   JP, push-fit 200 V 1600 W 143.841   UK, push-fit 120 V 1600 W 141.308
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UK, push-fit 120 V 1600 W 141.308
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UK, push-fit 230 V 1600 W 141.309
AUS, push-fit 230 V 1600 W 141.310
CH, push-fit 230 V 1600 W 141.311
EU, push-fit 230 V 1600 W 141.227

#### Accessories:

The entire nozzle range for the TRIAC S and TRIAC AT is also compatible with the new TRIAC ST. That means over 80 nozzles are available to the expert craftsman.

#### www.leister.com





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