



# TRIAC ST

Design meets experience







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We know how.

# 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



perfect weight balance. The innovative motor and turbine design, combined with the heating element familiar from the TRIAC AT, enhance the value even more. The two air filters that can easily be removed and cleaned are also new. More than 80 nozzles fit onto the TRIAC ST; these are also compatible with the TRIAC AT and TRIAC S. That makes 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: 2-component handle grip and optimum center of gravity ensure ergonomic working
- · Quick cleaning for the 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

Art. no.



V~	230	200	120	100
W	1600	1600	1600	1500
Hz	50 / 60			
°C °F	40 - 700 100 - 1290			
I/min cfm	(20°C) max. 240 (68°F) max. 8.48			
mm inch	31.5 1.24			
dB	67			
mm inch	ø90 x 336 x ø56 ø3.5 x 13.2 x ø2.2			
kg Ibs	<1 (990g) 2.18			
CE				
	W Hz °C °F I/min cfm mm inch dB mm inch kg lbs C€	W 1600 Hz °C °F I/min cfm mm inch dB mm inch kg lbs C €	W 1600 1600  Hz  °C  °F  I/min  cfm (€  mm  inch  dB  mm  inch  kg  lbs  C€	W 1600 1600 1600  Hz  °C 40  °F 1000  I/min (20 °C) max cfm (68 °F) max mm inch dB  mm ø90 x 336 inch ø3.5 x 13.2  kg <1 lbs  C€

Designation	Voltage	Power	Art. no.
US, push-fit	120 V	1600 W	141.228
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
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

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.



Toobnical date

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