

**LEISTER**

PLASTIC WELDING

Plastic welding  
made easy:

# TRIAC BT

For push-fit nozzles



**New!**

**Swiss Made  
Quality** ✓

Hot air tool

## TRIAC BT

The TRIAC BT fulfils all of the functionality and design requirements necessary for successful plastic welding. Weighting just one kilogram, it is the lightest in its class and is made from high-quality material. Every TRIAC BT kit undergoes stringent quality checks before leaving the factory in Switzerland.



1		<b>Temperature setting:</b> Convenient and reliable temperature adjustment
2		<b>Accidental start-up protection:</b> The temperature adjustment becomes illuminated if the power to the tool is interrupted
3		<b>Tool handle:</b> Ergonomically designed handle with soft grip covering for a secure hold
4		<b>Nozzle change:</b> Exchangeable nozzles for all possible applications

5		<b>Filter:</b> The fine mesh air filter prevents dirt from clogging the air inlet of the tool
6		<b>Filter cleaning:</b> The air filters on both sides can be easily removed and cleaned

Technical data TRIAC BT		
Voltage	V~	230
Power consumption	W	1600
Temperature	°C	20 – 700
Air flow	l/min	230
Size (L x Ø)	mm	330 x 90, handle 56
Weight	kg	1.0
Marking of conformity	CE	
Approval mark	Ⓢ	
Certification scheme	CCA, CB	
Protection class II	Ⓜ	

Article no. TRIAC BT	
145.035	Hand tool TRIAC BT, 230 V / 1600 W, with Euro plug *
145.036	Hand tool TRIAC BT, 120 V / 1600 W, with US plug *
145.037	Hand tool TRIAC BT, 230 V / 1600 W, with CN plug *
145.038	Hand tool TRIAC BT, 230 V / 1600 W, with AUS plug *

\* Delivered in the practical Leister storage case.



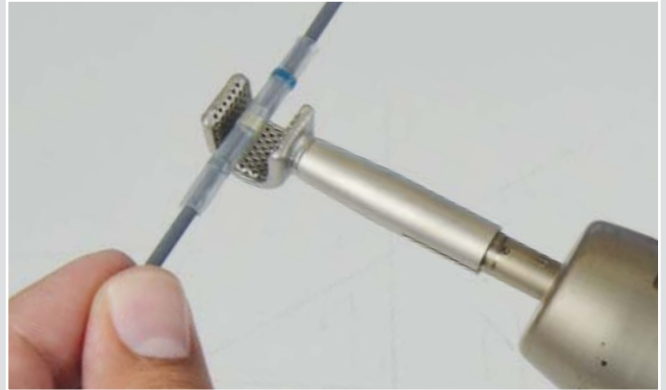
Billboards and tarpaulins



Plastic fabrication

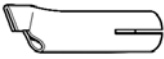
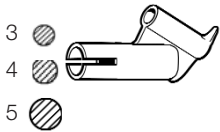
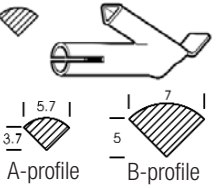

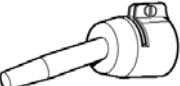




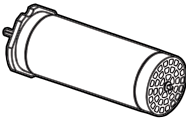
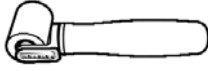
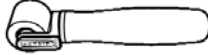
PVC and linoleum floor coverings



Shrinking

### Accessories TRIAC BT

	<b>106.996</b> Tacking nozzle, push-fit
	<b>106.989</b> Speed welding nozzle, push-fit 3 mm <b>106.990</b> 4 mm <b>106.991</b> 5 mm
	Speed welding nozzle, push-fit <b>106.992</b> 5.7 mm, profile A <b>106.993</b> 7 mm, profile B
	<b>107.123</b> Wide slot nozzle 20 mm, angled, push-fit
	<b>100.303</b> Tubular nozzle Ø 5 mm, push-fit

	<b>107.132</b> Wide slot nozzle, push-fit 40 mm <b>107.130</b> 40 mm, 60° bent <b>107.133</b> 40 mm, perforated <b>128.535</b> 30 mm, 45° bent
	<b>107.324</b> Sieve reflector 12 × 10 mm, push-fit on tubular nozzle Ø 5 mm
	<b>136.916</b> Heating element, 230 V- / 1550 W
	<b>140.160</b> One-arm pressure roller 40 mm, with ball bearings (silicon)
	<b>140.161</b> One-arm pressure roller 28 mm, with ball bearings (silicon)

More Leister accessories can be found at the general catalogue or on [www.leister.com](http://www.leister.com)

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