

LEISTER

PLASTIC WELDING

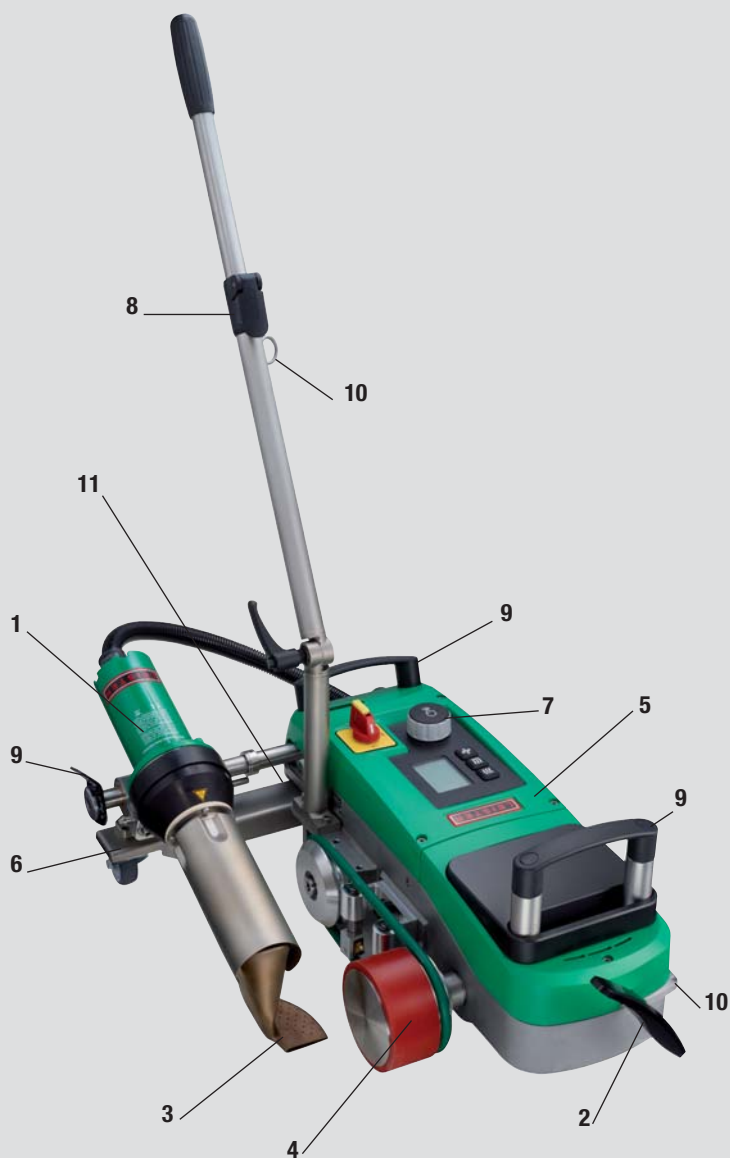
VARIANT T1












The new VARIANT T1:
Compact, fast
and reliable.



VARIANT T1

The sturdy VARIANT T1 is distinguished by its outstanding top speed of up to 18 m/min. Combined with a slim, compact design, it allows a perfect view into the weld seam from all sides. Special attention has been paid to smooth, ergonomic handling in daily use. Numerous new developments in the VARIANT T1 are clear proof of this.



1		Economical: Up to 18 m/min welding speed and powerful, maintenance-free hot air blower
2		Easy handling: Smooth lifting device and sturdy transport rollers for precise positioning
3		Reliable: Constant, wrinkle-free welds thanks to process-optimised nozzle
4		Compact design: The unmistakable Leister design guarantees a perfect view into the weld seam from all sides
5		Exceptional: Electronics protected against the effects of unwanted high-frequency signals
6		Mobile: Extremely mobile joint axis for compensating minor unevenness in the floor
7		Very easy operation: Simple operation using the proven Leister »e-Drive« operating concept
8		Ergonomic: Guide bar with length and angle adjustment for working without harming your back
9		Simple guidance: Sturdy carrying and guide handles for ergonomically guiding and transporting the device
10		Clever details: Non-torsion cable fastening with spring clips on the guide rod or on the housing
11		Hem- / piping welding kit: Welding hems, hem pockets and piping in short time with easy-to-use accessories



Constant, wrinkle-free overlap welds

Very easy hem and piping welds with the hem- / piping welding kit

VARIANT T1

- Top welding speed up to 18 m/min
- Perfect view into the weld seam
- Sturdy and durable for professional use
- Smooth lifting device for precise positioning
- Simple operation thanks to Leister »e-Drive« operating concept

Technical data

Voltage	V~	230 / 400 (2LNPE)
Power	W	3680 / 5700
Temperature	°C	100 – 620
Speed	m/min	1.5 – 18
Air flow range	%	40 – 100
Weld seam width	mm	20 or 40
Dimensions (L × B × H)	mm	420 × 270 × 190
Weight	kg	22 (without 1.5 m cord)
Mark of conformity		CE
Protection class I		⊕

Article-no:

141.891 VARIANT T1, 230 V / 40 mm nozzle with Euro plug
 141.892 VARIANT T1, 230 V / 20 mm nozzle with Euro plug
 141.893 VARIANT T1, 400 V / 40 mm nozzle with CEE plug (3LNPE)
 141.894 VARIANT T1, 400 V / 20 mm nozzle with CEE plug (3LNPE)

Further versions on request

Accessories VARIANT T1

142.650		Hem- / piping welding kit complete, comprising: 142.221 hold-down device 141.326 piping roll 140.530 Hem- / piping add-on part
140.530		Hem- / piping add-on part
142.221		Hold-down device
141.326		Piping roll
139.438		Additional weight 3 kg
137.843		Upper part of T-handle guide bar
116.798		Brass brush
140.771 141.558		Overlap welding nozzle 20 mm Overlap welding nozzle 40 mm
140.429 138.938		Overlap pressure roller 25 mm complete Overlap pressure roller 45 mm complete
107.612 107.613		Spare part heating element 230 V, 4400 W 400 V, 5500 W
142.705		Sturdy storage case VARIANT T1

Headquarters:

Leister Process Technologies
Galileo-Strasse 10
CH-6056 Kaegiswil/Switzerland
phone: +41 41 662 74 74
fax: +41 41 662 74 16
leister@leister.com
sales@leister.com

Leister Technologies LLC
1253 Hamilton Parkway
Itasca, IL 60143/USA
phone: +1 630 760 1000
fax: +1 630 760 1001
sales@leisterusa.com

Leister Technologies Ltd.
Building A, 1588 Zhuanxing Road
Shanghai 201 108 PRC
phone: +86 21 6442 2398
fax: +86 21 6442 2338
leister@leister.cn

Leister Technologies KK
Shinyokohama Bousei Bldg 1F
3-12-20, Shinyokohama, Kohoku-ku,
Yokohama 222-0033
phone: +81 (45) 477 3637
fax: +81 (45) 477 3638
sales-japan@leister.com

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