

LEISTER

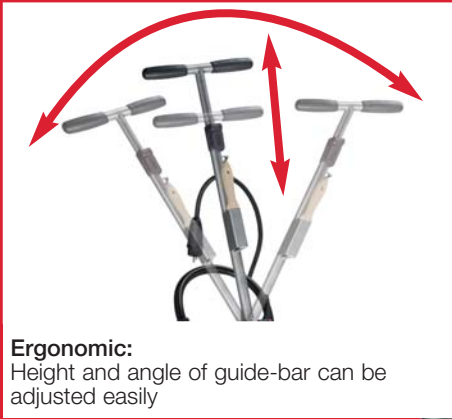
PLASTIC WELDING

VARIMAT V2

The new
dimension
on the roof.

NEW!





Ergonomic:
Height and angle of guide-bar can be adjusted easily



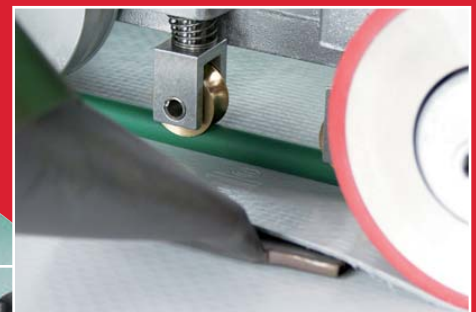
Intuitive:
Protected design. Easy-to-view display with "e-drive" and easy-to-store welding settings



Maintenance-free:
High performance and brushless blower motor, no brushes to change



High tech:
New gear design allows speeds up to 12 m/min

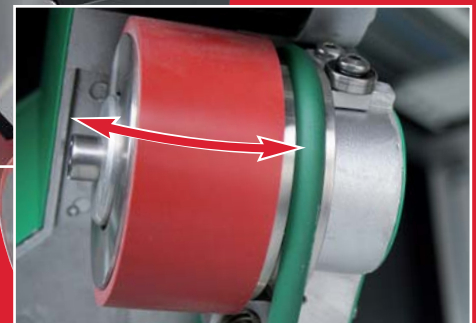


Weld seam control:
The green air dam belt keeps the hot air in the welded seam



More than double welding speed

High speed:
New welding nozzle with protected design for reliable welding quality

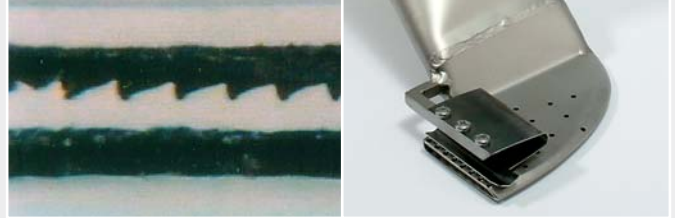


More stability:
The patented pressure roller smooths out any unevenness

Hot air welding machine

VARIMAT V2




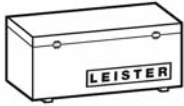

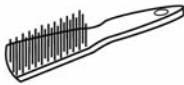

Using the new VARIMAT V2 membranes can be welded more rapidly resulting in lower cost. Users appreciate its streamlined ergonomics and its ease of use.



For TPO-sheets the patented grip nozzle means there is no need for cleaning beforehand. (accessory)



Accessories VARIMAT V2

	113.995 113.600	Grip-nozzle 30 mm Grip-nozzle 40 mm
	107.067	Additional weight to give more pressure
	107.612 107.613 107.611	Heating element 230 V, 4400 W 400 V, 5500 W 200 V, 4000 W
	139.048	Robust storage case * 720 x 470 x 450 mm, Multi-layer plate, green
	132.429	2 welding plates to start welds correctly *
	138.817	Steel brush to clean nozzle *
	110.714	Maintenance set with size 5 screw-driver, size 2 and 8 pin wrenches and open-ended wrench size 17

* Included in delivery

- At more than 8 m/min the highest welding speed in the world (depending on material)
- Close loop system for continuous welding speed
- Maintenance free blower, no brushes to replace
- User friendly display with “e-Drive” (press and turn control) to recall pre-set and saved welding settings

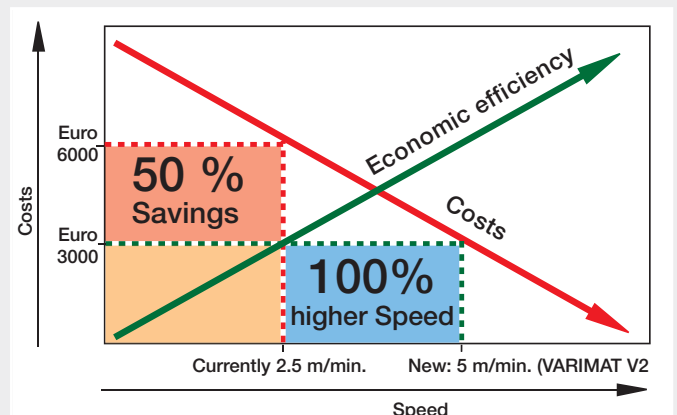
Technical Data

Voltage	V~	200	230	400
Power consumption	W	4200	4600	5700
Temperature	°C	20 – 620		
Drive speed	m/min	0.7 – 12		
Air flow range	%	50 – 100		
Width of welding nozzle	mm	40		
Size (L x W x H)	mm	640 x 430 x 330		
Weight	kg	35		

Art.-no.

VARIMAT V2	138.108	230 V, Schuko plug
	137.821	400 V, 16 A EC plug
	139.734	200 V, Japanese plug

Other versions on request



High potential savings:

Lower costs thanks to higher welding speed
(Cost calculations based on 20,000 m²/ 5 m/min)



The VARIMAT V2 is well protected in its robust storage box. It can easily be removed and replaced quickly.



The best machine for welding seams.

Tested under the most demanding circumstances!

Inclinations of up to 30° are possible without any problems.



Thanks to its slim line design, welding is possible in gaps as narrow as 4 inches.





A perfect blend of functionality and design: the new VARIMAT V2.



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Leister Process Technologies is certified according to **ISO 9001**.

Specifications are subject to change without prior notice.

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