



VARIANT T1 Automatic Welder

The robust VARIANT T1 is very versatile, used in various applications for hem, overlap and tape welding. The VARIANT T1 has an outstanding top speed of 18 m/min. Its slim, compact design allows a perfect view into the weld seam from all sides.

- Top welding speed of up to 18 m/min, depending on conditions
- Easy view of weld seam during use
- Leister »e-Drive« control system
- Multi-function digital display with menu driven operation
- Ability to save/recall custom welding profiles
- Floating axis to compensate for minor unevenness in floors
- Constant, wrinkle free welding thanks to new nozzle design
- Ergonomic, adjustable guide handle
- Smooth lifting device for precise positioning
- Hem/pipe welding kit available

Technical Data

Voltage	V	230
Power consumption	W	3700
Temperature	°C	100 - 620
Speed	m/min.	1.5 - 18
Welding seam width	mm	20 or 40
Size (L x W x H)	mm	500 x 400 x 195
Weight	kg	22
Approval markings		CE, QPS
Electrical protection		Class I

Article No.:




















141.892: VARIANT T1 230V / 3.7kW, 20 mm weld, no plug

141.891: VARIANT T1 230V / 3.7kW, 40 mm weld, no plug

Included in delivery: VARIANT T1, guide bar, weight, cardboard box



VARIANT T1 Accessories

					
161.297: Overlap kit 50mm	142.650: Hem/piping kit	148.961: Conversion kit to VARIANT T1 Tape 25 mm	148.962: Conversion kit to VARIANT T1 Tape 50 mm	141.558: Overlap welding nozzle 40 mm	140.771: Overlap welding nozzle 20 mm
					
159.899: Pressure roller 20 mm, adjustable	138.938: Pressure roller 40 mm	140.429: Pressure roller 20 mm	141.326: Piping guide roller	149.344: Line laser including holder	168.446: Adapter profile 50 mm hem guide
					
140.530: Hem and piping guide	142.221: Hold-down device	160.850: Weight bracket	139.438: Additional weight	149.100: Magnetic tool holder	142.376: Nozzle adjustment gauge
					
153.555: Latching mechanism nozzle					