

VARIANT T1

Compact, fast and reliable.



It 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.

- 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



SPECIFICATIONS



230V - 40mm

Voltage	V~	230
Power consumption	W	3680
Temperature	°C	100 – 620
Speed	m/min	1.5 – 18
Air flow range	%	50 – 100
Welding nozzle with	mm	40
Size (L x W x H)	mm	420 x 270 x 190
Weight	kg	22
Marking of conformity		
Protection class I		
Article Number	141.891	



230V - 20mm

Voltage	V~	230
Power consumption	W	3680

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Temperature	°C	100 – 620
Speed	m/min	1.5 – 18
Air flow range	%	50 – 100
Welding nozzle with	mm	20
Size (L x W x H)	mm	420 × 270 × 190
Weight	kg	22
Marking of conformity		
Protection class I		
Article Number		141.892



400V - 40mm

Voltage	V~	400 (2LNPE)
Power consumption	W	5700
Temperature	°C	100 – 620
Speed	m/min	1.5 – 18
Air flow range	%	50 – 100
Welding nozzle with	mm	40
Size (L x W x H)	mm	420 × 270 × 190
Weight	kg	22
Marking of conformity		
Protection class I		
Article Number		141.893

400V - 20mm

Voltage	V~	400 (2LNPE)
Power consumption	W	5700
Temperature	°C	100 – 620

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Speed	m/min	1.5 – 18
Air flow range	%	50 – 100
Welding nozzle with	mm	20
Size (L x W x H)	mm	420 × 270 × 190
Weight	kg	22
Marking of conformity		
Protection class I		
Article Number		141.894

ACCESSORIES



Hem- / piping welding kit complete for VARIANT T1
142.650 -



Hem- / piping add-on part for VARIANT T1
140.530 -



Hold-down device for VARIANT T1
142.221 -



Piping roll for VARIANT T1
141.326 -



Additional weight for VARIANT T1
139.438 - 3 kg



Upper part of T-handle guide bar for VARIANT T1
137.843 -



Brass brush for VARIANT T1
116.798 -

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Overlap welding nozzle for VARIANT T1

140.771 - 20 mm

141.558 - 40 mm



Overlap pressure roller complete for VARIANT T1

140.429 - 25 mm

138.938 - 45 mm



Heating element for VARIANT T1

107.613 - 400 V, 5500 W

107.612 - 230 V, 4400 W



Sturdy storage case VARIANT T1

142.705 -