

NEW

Overlapp welding tool

TriacDrive

Semi automatic welding tool for vertical and horizontal use

- Steplessly controlled temperature and speed guarantees higher welding seam quality
- Small and compact
- Easy handling
- Higher welding speed compared to hand welding
- For use in tight places



CE

Technical data

Type	TriacDrive		
Voltage	V~	230	120
Power consumption	W	1700	1700
Frequency	Hz	50/60	
Temperature	°C (°F)	20 – 620 (68 – 1150) steplessly controllable	
Drive	m/min. (ft/min)	0.5 – 3 (1.5 – 10) steplessly	
Emissions level	L _{pA} (dB)	65	
Size	mm	250 × 165 × 88, Handgriff ø 63	
Weight	kg (lbs)	2.3 (5) with 3 m cord	

LEISTER TriacDrive equipped with

- Drive unit
- Double supporting carrier
- Pressure roller 30 mm, (1.2")
- Overlap welding nozzle 30 mm (1.2")
- Guide handle
- TRIAC PID

Approval marks:



CCA certified



Welding of a membrane on a dome light.



TriacDrive being used to weld a water bar in a tunnel.



Fast tacking of a PE-HD geomembrane before welding with extruder

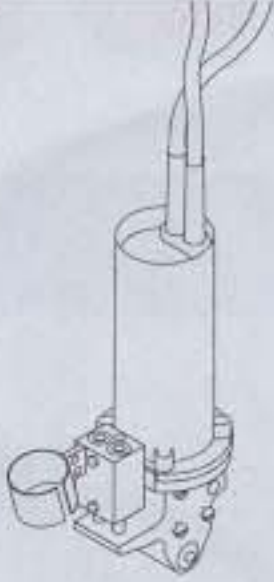



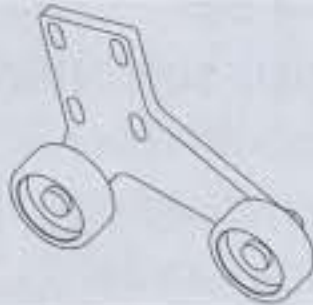

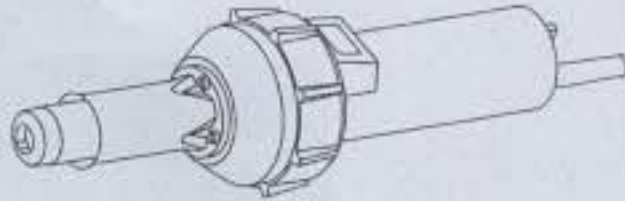
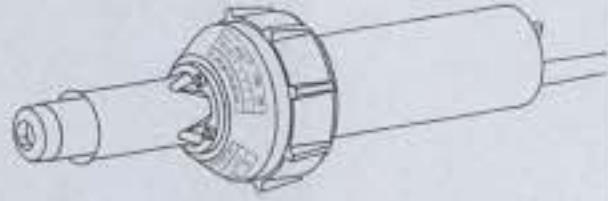
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ISO 9001:2000

Accessoires for TriacDrive

Order No.	Illustration not to scale	
		Drive unit
115.278 115.279 115.280 115.281 115.282 115.283		Overlap welding nozzle 30mm (1.2"), grip, outside Overlap welding nozzle 30mm (1.2"), grip, inside Overlap welding nozzle 38mm (1.5"), grip, outside Overlap welding nozzle 38mm (1.5"), grip, inside Overlap welding nozzle 12mm (0.5"), grip, outside Overlap welding nozzle 12mm (0.5"), grip, inside
115.176 115.274 115.186		Pressure roller 30mm (1.2") Pressure roller 12mm (0.5") Pressure roller 38mm (1.5")
115.276		Single supporting carrier
115.275		Double supporting carrier
115.284		Guide handle
		Triac PID, with 0,24m power cord
		Triac S, with 0,24m power cord

Technical data are subject to change without notice

LEISTER®

LEISTER Process Technology
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 CH-6060 Sarnen/Schweiz

Sales, Service & Tech Info
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