

LEISTER

PLASTIC WELDING

NEW!

HEMTEK ST

Smart efficiency.



#hemtek

www.leister.com

We know how.


HEMTEK ST: Hem welding has never been so easy and affordable.

The HEMTEK ST is designed for a wide range of applications and is particularly intuitive to use. Once the machine is mounted, you can start welding immediately. Preparing or finishing with hot-air hand tools is no longer necessary. From now on, you quickly can weld promotional banners or tarpaulins from corner-to-corner with ease.

Hot-air Welding machine

HEMTEK ST

- 1



3-in-1 hem guide:
Included with the machine is an easily-adjustable hem guide. No tools necessary. The hem guide can be adjusted for: Hems of 0.8, 1.2 and 1.6 inches (20, 30 and 40 mm); Pole pockets up to four (4) inches; Hems with rope.
- 2






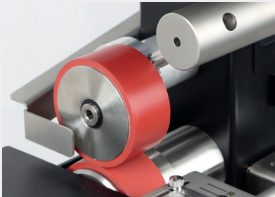
Table clamp:
Whether sitting or standing, the HEMTEK ST can be used at almost any work table. The freely-adjustable quick-clamp lock enables the user to mount the machine quickly and easily onto almost any work table.
- 3



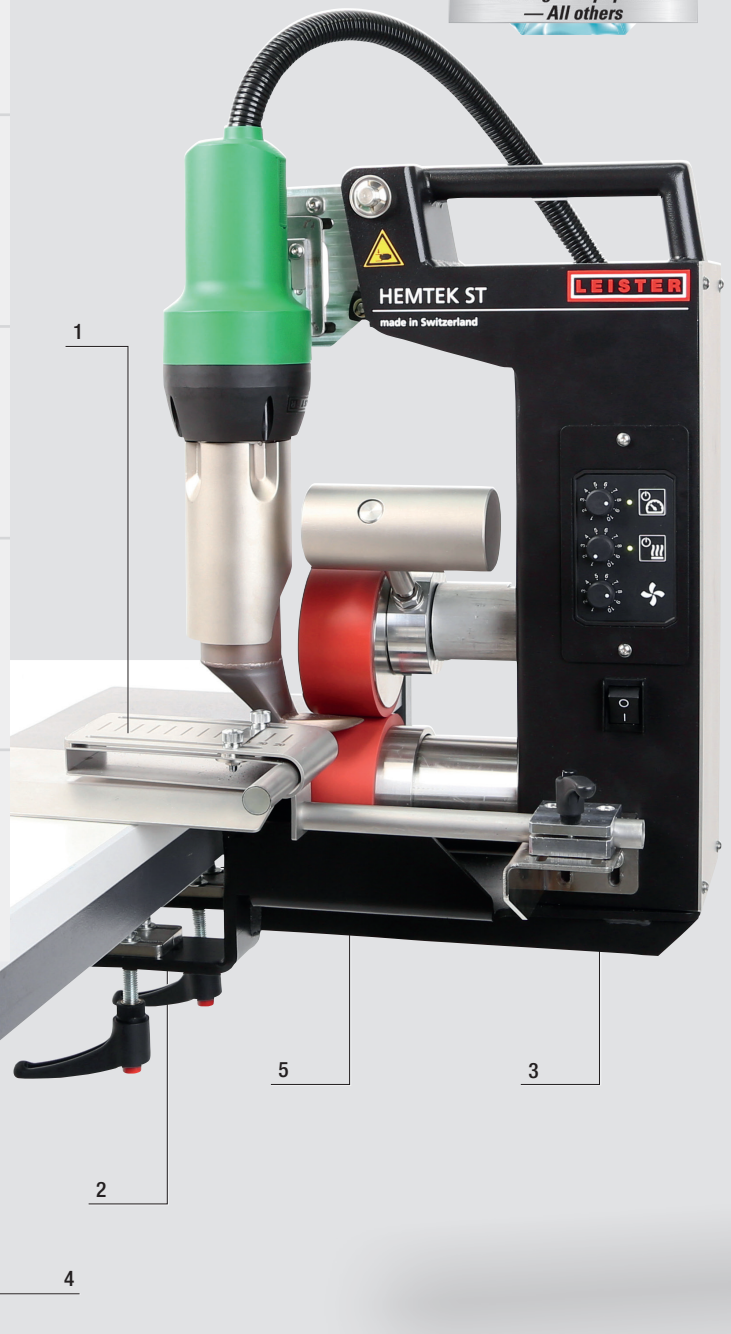
Control panel:
The intuitive and centrally-located control panel allows users to easily adjust the necessary parameters (temperature, speed and air flow) or select cooldown mode to gently cool the machine when the user is done for the day.
- 4



Hands-free operation:
The HEMTEK ST is operated with a foot pedal leaving the user's hands free to guide the material through the machine.
- 5



Pressure roller:
Thanks to the integrated weight, pressure can be adjusted easily. The roller incorporates high contact pressure with an intelligent system. Various nozzle widths and rollers for specific applications are available.



Thanks to the foot pedal, both hands are free to guide the material. High weld quality and stress-free welding experience guaranteed.



Whether sitting or standing, the HEMTEK ST can be used at almost any work table.

Hot-air welding machine

HEMTEK ST

- Welding speeds of up to 39 feet per minute
- Very strong blower
- Tool-free setting of the hem guide
- One hem guide, three applications: Hems: 0.8/1.2/1.6 inches; Pole pockets: up to 4 inches; Hems with rope
- Easy-to-use: Thanks to the foot pedal, your hands are free to guide the material
- Everything in a single step: No need to weld with hot-air hand tools afterwards
- All welding parameters are adjustable
- Cooldown mode
- Can be mounted onto almost any table: freely-adjustable, quick-clamp lock

Technical data

		120 V		230 V	
Voltage	V~	120	230	230	
Frequency	Hz	50/60	50/60	50/60	
Power	W	1800	3450	2350	
Temperature, stepless	°F	212 – 1202			
Air quantity, stepless		1 – 10			
Drive, stepless	ft./min.	2.6 – 39			
Welding width	in.	0.8/1.2/1.6	1.2 / 1.6	0.8	
Emission	LpA (dB)	70 (K = 3 dB)			
Size (L × W × H)	in.	17 × 14 × 24			
Weight	lbs.	60 (Including table mount)			
Conformity mark		CE	CE	CE	
Protection class I		⊕	⊕	⊕	

Included with purchase:

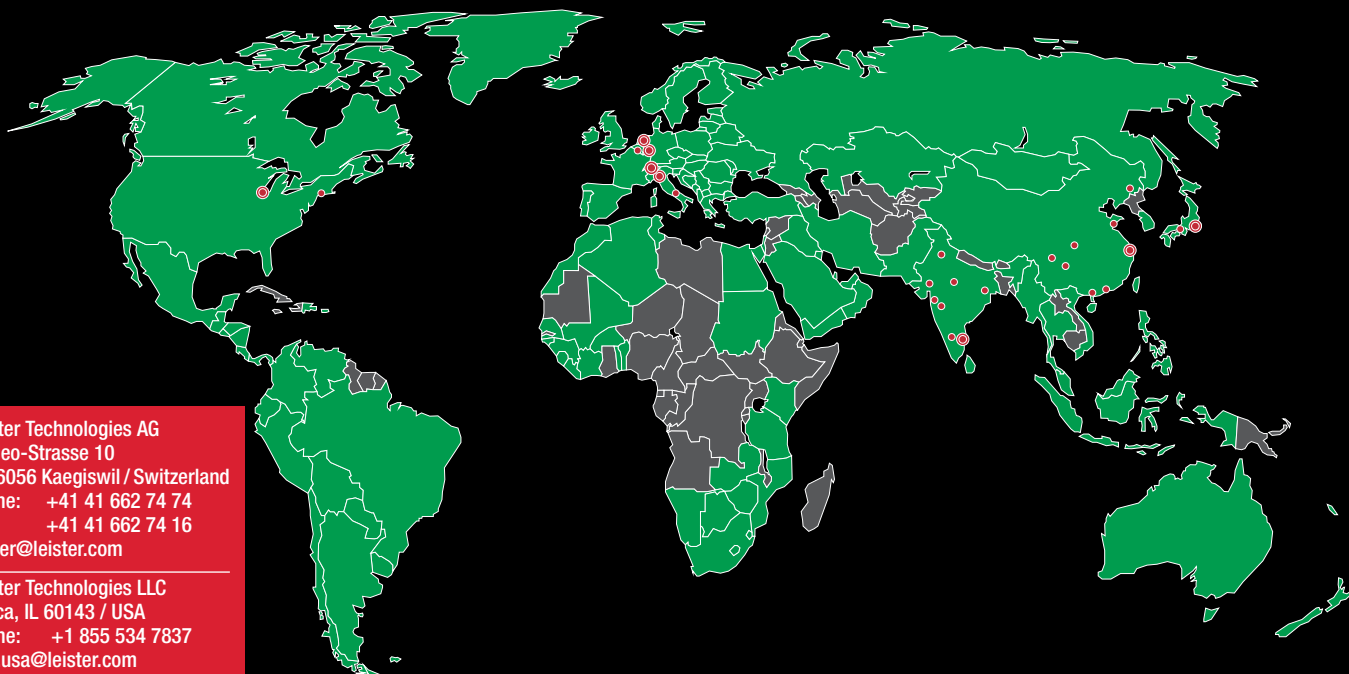
Hot-air welder, table mount, hem guide, scraper, silicone stopper, operating instructions, general catalog, folder

Article No.:

157.871 HEMTEK ST, 120V/1800W, 0.8 inch, US-plug
 157.870 HEMTEK ST, 120V/1800W, 1.2 inches, US-plug
 157.869 HEMTEK ST, 120V/1800W, 1.6 inches, US-plug

Accessories HEMTEK ST

	157.048 157.047 108.117	Pressure roller, top 0.8 inch 1.2 inch 1.6 inch
	157.070 157.071 161.202	Pressure roller, bottom 0.8 inch 1.2 inch 1.6 inch
	157.707 157.706 157.705	Nozzle 0.8 inch 1.2 inch 1.6 inch
	157.098	Nozzle adjustment gauge
	156.472	Adjustable hemming/piping guide
	157.879	Adjustable hemming/piping guide for heavy materials
	155.800	Overlap guide
	159.780	Tape welding guide
	160.269	Contact pressure weight large
	153.947 149.675 155.473	Heating elements 120V/1800 W (0.8/1.2/1.6 inch) 230V/2200 W (0.8 inch) 230V/3300 W (1.2/1.6 inch)
	157.540	Silicone stopper
	116.798	Brass brush



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