

LEISTER

PLASTIC WELDING

HEMTEK ST

Smart efficiency.

NEW!



#hemtek

www.leister.com

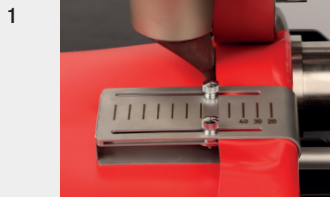
We know how.

HEMTEK ST: Hem Welding has never been so easy.

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 can quickly weld promotional banners or tarpaulins from corner-to-corner with ease.

Hot-air Welding machine

HEMTEK ST



1

Hem guide:

Three applications possible with one hem guide: Hem (20/30/40 mm); Pole pocket up to 100 mm; Piping.



2

Table clamp:

The quick-clamp lock enables you to mount the machine quickly and easily onto almost any work table.



3

Control panel:

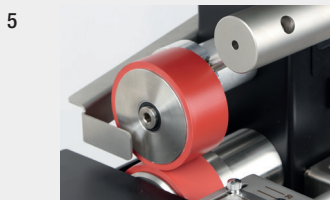
The intuitive control unit guarantees a stress-free welding experience. Temperature, speed and airflow can easily be adjusted. Integrated cooldown mode gently cools the machine.



4

Foot pedal:

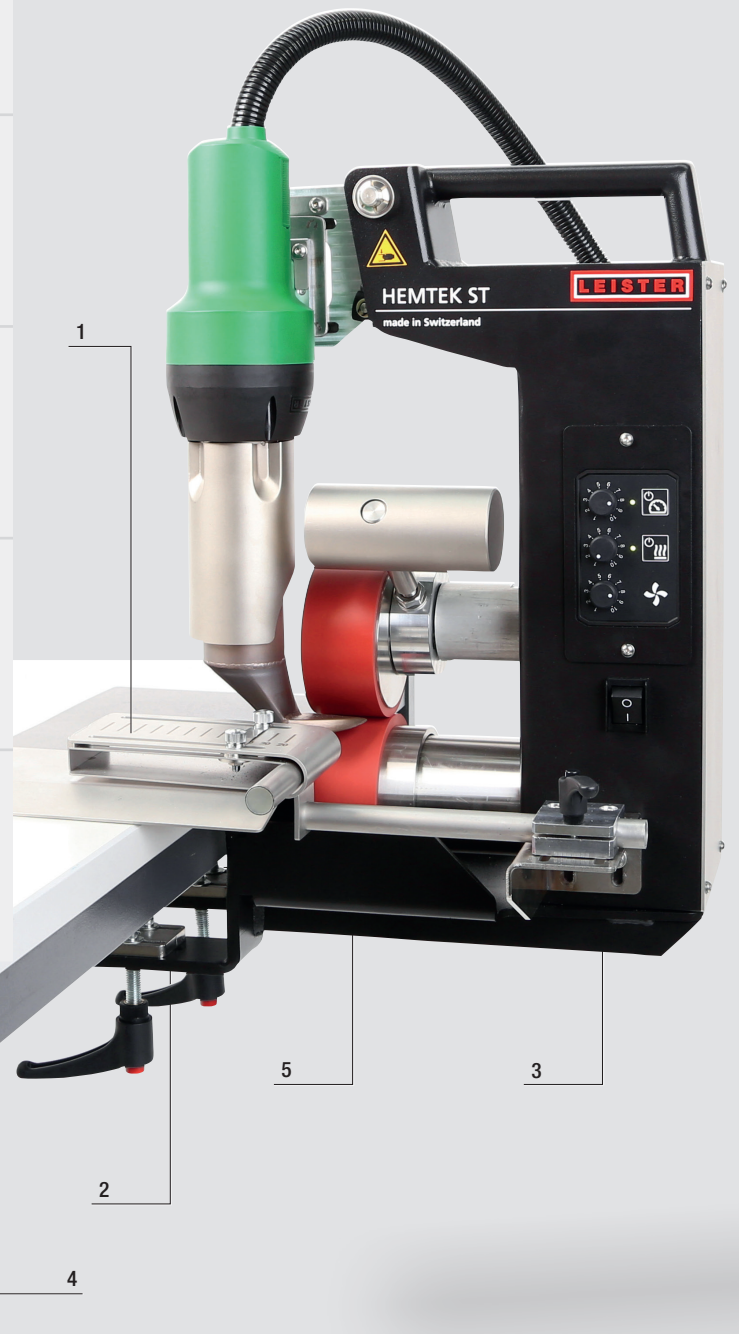
The HEMTEK ST can be operated comfortably with the foot pedal so that both hands are free to guide the material.



5

Pressure roller:

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



1

5

3

2

4

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 12 m per minute
- Very strong blower
- Tool-free setting of the hem guide
- One hem guide, three applications:
Hem: 20/30/40 mm; Pole pocket: up to 100 mm; Piping
- 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	230
Frequency	Hz	50/60	50/60	50/60	50/60
Power	W	1800	3450	2350	2350
Temperature, stepless	°C	100 – 650			
Air quantity, stepless		1 – 10			
Drive, stepless	m/min	0.8 – 12			
Welding width	mm	20/30/40	30/40	20	20
Emission	L _{pA} (dB)	70 (K = 3 dB)			
Size (L × W × H)	mm	433 × 350 × 600			
Weight	kg	27 (Including table mount)			
Conformity mark		CE	CE	CE	CE
Protection class I		⊕	⊕	⊕	⊕

Included with purchase:

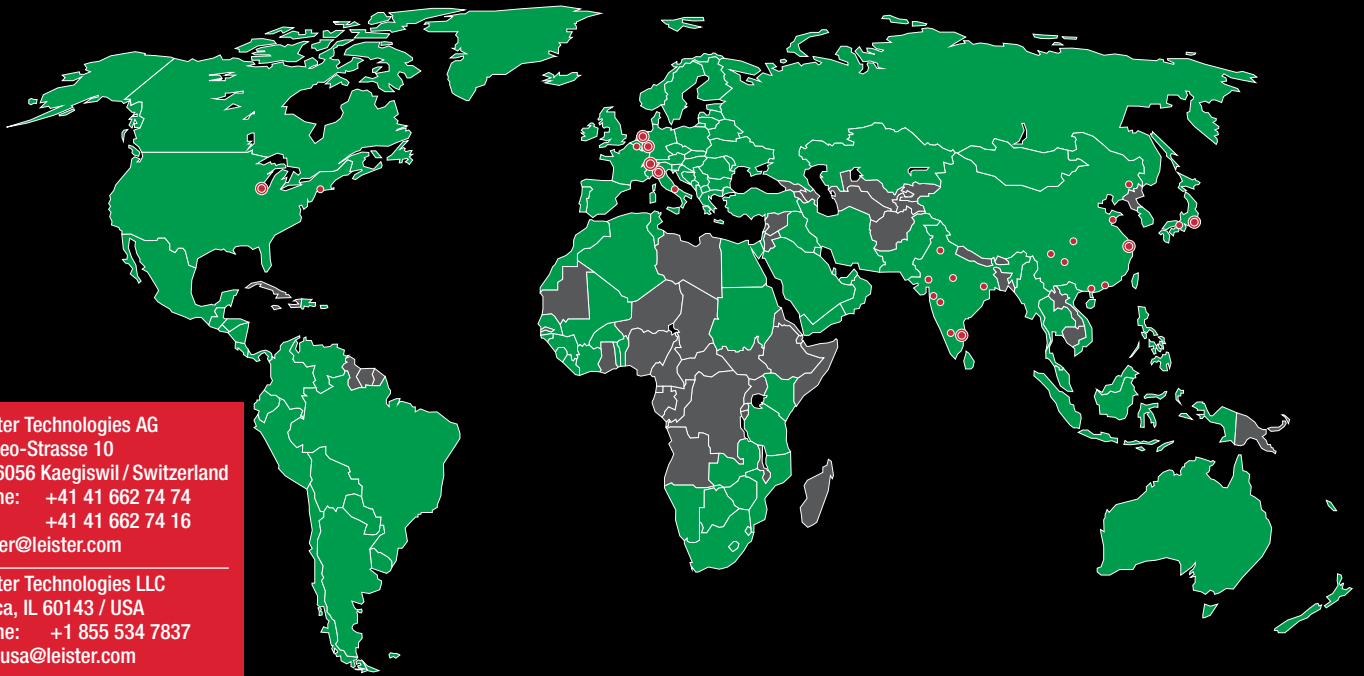
Hot-air welder, table mount, hem guide, scraper, silicone stopper, operating instructions, general catalog, folder

Article No.:

- 157.862 HEMTEK ST, 230V/2350W, 20 mm, EU-plug
- 157.861 HEMTEK ST, 230V/3450W, 30 mm, EU-plug
- 157.860 HEMTEK ST, 230V/3450W, 40 mm, EU-plug
- 157.868 HEMTEK ST, 230V/2350W, 20 mm, UK-plug
- 157.867 HEMTEK ST, 230V/3450W, 30 mm, UK-plug
- 157.866 HEMTEK ST, 230V/3450W, 40 mm, UK-plug

Accessories HEMTEK ST

	157.048 20 mm 157.047 30 mm 108.117 40 mm
	157.070 20 mm 157.071 30 mm 161.202 40 mm
	157.707 20 mm 157.706 30 mm 157.705 40 mm
	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 120V/1800W (20/30/40 mm) 149.675 230V/2200W (20 mm) 155.473 230V/3300W (30/40 mm)
	157.540 Rubber stoppers
	116.798 Brass brush



Leister Technologies AG
Galileo-Strasse 10
CH-6056 Kaegiswil / Switzerland
phone: +41 41 662 74 74
fax: +41 41 662 74 16
leister@leister.com

Leister Technologies LLC
Itasca, IL 60143 / USA
phone: +1 855 534 7837
info.usa@leister.com

Leister Technologies Ltd.
Shanghai 201 109 / PRC
phone: +86 21 6442 2398
leister@leister.cn

Leister Technologies KK
Osaka 564-0051 / Japan
phone: +81 6 6310 62 00
sales-japan@leister.com

Leister Technologies Benelux BV
3991 CE Houten / Nederland
phone: +31 (0)30 2199888
info@leister.nl

Leister Technologies Italia s.r.l.
20090 Segrate / Italia
phone: +39 02 2137647
sales@leister.it

Leister Technologies India Pvt
600 041 Chennai / India
phone: +91 44 2454 3436
info@leister.in

Leister Technologies
Deutschland GmbH
D-58093 Hagen / Germany
phone: +49-(0)2331-95940
info.de@leister.com

Our close worldwide network of more than 130 Sales and Service Centres in more than 100 countries.

Europe:

Andorra
Austria
Belgium
Cyprus
Denmark
Finland
France
Germany
Greece
Iceland
Ireland
Italy
Luxembourg
Malta
Monaco
Netherlands
Norway
Portugal
Liechtenstein
San Marino
Spain

Sweden
Switzerland
Turkey
United Kingdom
Vatican
Albania
Armenia
Azerbaijan
Belarus
Bosnia-Herzegovina
Bulgaria
Croatia
Czech Republic
Estonia
Georgia
Hungary
Kosovo
Latvia
Lithuania
Macedonia
Moldova
Montenegro

Poland
Romania
Russia
Serbia
Slovakia
Slovenia
Ukraine

Americas:

Canada
Mexico
USA
Belize
Costa Rica
El Salvador
Guatemala
Honduras
Nicaragua
Panama
Argentina
Bolivia
Brazil

Chile
Colombia
Ecuador
Peru
Venezuela

Central Asia:

Kazachstan
Kyrgyzstan
Tajikistan
Turkmenistan
Uzbekistan

Middle East:

Bahrain
Iraq
Israel
Jordan
Qatar
Saudi Arabia
U.A.E

Africa:

Algeria
Botswana
Egypt
Ivory Coast
Kenya
Lesotho
Libya
Malawi
Morocco
Mozambique
Namibia
North Sudan
South Africa
Swaziland
Tunisia
Zambia
Zimbabwe

Asia Pacific:

Bangladesh
China
Hong Kong
India
Indonesia
Japan
Korea
Macao
Malaysia
Mongolia
Philippines
Singapore
Sri Lanka
Taiwan
Thailand
Vietnam

Oceania:

Australia
New Zealand

© Copyright by Leister, Switzerland

Your Leister Sales and Service Center:



Swiss Made Quality. Leister Technologies AG is an ISO 9001 certified enterprise.