

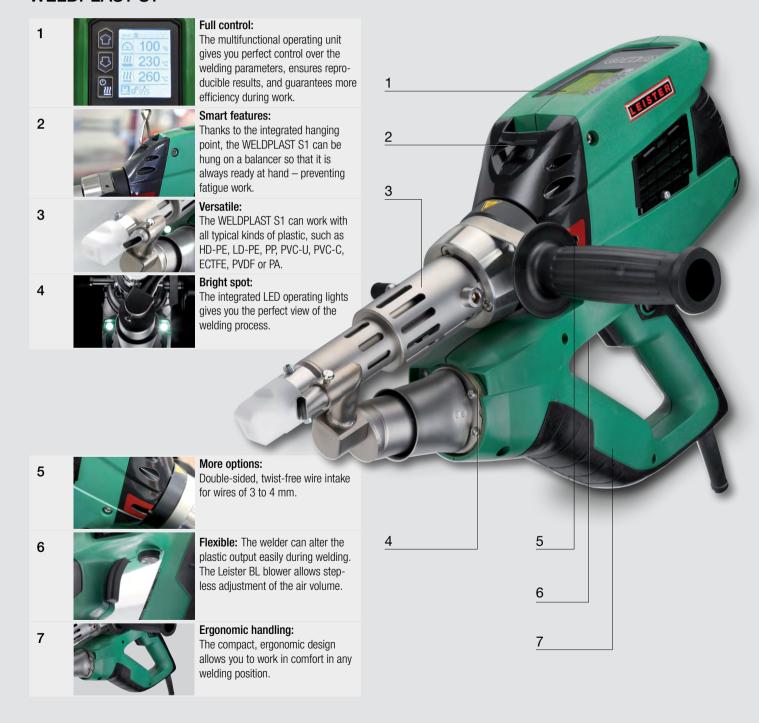


WELDPLAST S1 – Outstandingly compact.

With the new WELDPLAST S1 compact extruder, you can achieve perfect seam quality with plate thicknesses of 4 to 12 mm and a maximum output power of 0.8 kg/h (PVC: up to 1.15 kg/h). The double-sided, twist-free wire intake can work with 3 to 4 mm wires. Integrated LED lighting plus the innovative operating panel are the perfect way to monitor the process of welding all typical kinds of materials (such as PE, PP, PVC, PA, PVDF or

Digitally regulated extrusion welder

WELDPLAST S1



ECTFE) – at all times. The ergonomic design, which offers several grip positions and holding options, allows you to work in comfort in areas that are difficult to access.



Full control, even in cramped conditions with very little light.

Digitally regulated extrusion welder

WELDPLAST S1

- Functional, ergonomic design with comfort grip areas
- Extremely high output power of 0.8 kg/h (HD-PE)
- Integrated LED lighting and hanging point
- · Can work with all typical kinds of plastic
- Multifunction panel with predefined welding parameters
- BL blower, adjustable air volume

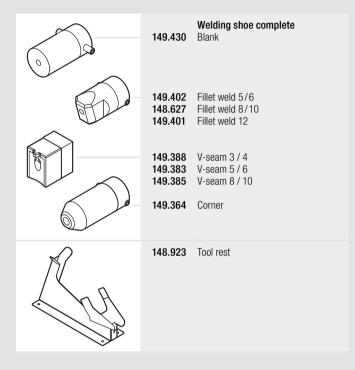
Technical Data

Voltage	V~	230 / 120 / 100
Power	W	1600 / 1800 / 1500
Material		HD-PE, LD-PE, PP, PVC-U PVC-C, PVDF, ECTFE, PA
Welding rod	mm	Ø 3 − 4
Output	kg/h	0.2 - 0.8 (PVC up to 1.15 kg/h)
Size $(L \times W \times H)$	mm	435 × 91 × 264
Integrated welding profiles		HD-PE, PP, PVC-U,PVC-C, PVDF
		10 free profile storage spaces
Weight	kg	4.7
Conformity mark		C€
Certification scheme		CCA
Protection class I		

Article No.:

Included with purchase: WELDPLAST S1, user manual, 2 pre-heating nozzles, welding shoe K10, storage case

Accessories WELDPLAST S1





www.leister.com





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

Itasca, IL 60143 / USA phone: +1 630 760 1000 info@leisterusa.com

Leister Technologis KK Yokohama 222-0033 / Japan phone: +81 45 477 36 37 info@leister.co.jp

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

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

and Service Centers in more than 90 countries.					
Europe: Austria	Kazakhstan	America: Canada	Africa: Algeria		

Belarus Latvia Mexico USA Lithuania Belgium Bulgaria Netherlands Argentina Croatia Brazil Norway Cyprus Poland Chile Czech Republic Portugal Columbia Estonia Romania Costa Rica Denmark Russia Ecuador Finland Serbia Venezuela France Slovakia Peru Germany Slovenia Great Britain Spain Greece Sweden

Switzerland

Turkey

Ukraine

Kenya Morocco South Africa Tunisia

Middle East: Asia Pacific: U.A.E. P.R.China Saudi Arabia Hong Kong Qatar India Iran Indonesia Japan Korea Malaysia Mongolia Philippines Singapore Taiwan Thailand

> Oceania: Australia New Zealand

Vietnam

© Copyright by Leister, Switzerland

Distributor Addresses:

Hungary

Ireland

Iceland

Italy