

LEISTER

PLASTIC WELDING

Hand-Extruder WELDPLAST S2



The new
dimension



The future has begun.

For a long time Leister has made a name for itself as a provider for the construction of containers and apparatus. Manufactured in Switzerland, the devices succeed due to their unique functionality, their literal reliability and the high productivity. With the new WELDPLAST S2, Leister offers the plastic manufacturer a device which fulfils these attributes in every respect, and which ideally supplements the existing manual extruder line.

Digitally regulated manual extruder

WELDPLAST S2

Its futuristic design is not only pleasing to the eye: The new WELDPLAST S2 lies well in the hand and becomes an indispensable partner. In spite of its small size, the compact device produces up to 2.5 kg extrudate per hour.



Technical Data

Voltage	V~	230
Power consumption	W	3000
Frequency	Hz	50 / 60
Material		PE, PP (PVC on request)
Welding rod Ø	mm	3/4
Output Ø 3 mm	kg/h	PE 0.6–1.3 PP 0.5–1.2
Output Ø 4 mm	kg/h	PE 1.0–2.3 PP 0.9–2.0
Size L × B × H	mm	450 × 98 × 260 (without welding shoe)
Weight	kg	5.8 (without mains connection cable)
Marking of conformity		CE
Certification scheme		CCA
Protection class II		⚡

WELDPLAST S2, 230 V, with Euro plug 127.215



Perfect welding seams succeed with the WELDPLAST S2.



The WELDPLAST S2 is readily accessible on the practical device stand.



Even overhead work succeeds effortlessly with the WELDPLAST S2.



The WELDPLAST S2 succeeds due to its well-balanced ergonomics.



Multifunctional display



Double sided, twist free wire intake



Freely adjustable swivel-mounted handgrip



Ergonomic construction



Maintenance-free blower



360° rotating welding shoe

Accessories WELDPLAST S2

	131.451	Tool rest
	118.188	Welding rod de-reeler
		Welding shoe complete, for fillet weld
	118.887	5/6 mm
	118.885	8/10 mm
	119.139	15 mm
	119.140	20 mm
		Welding shoe complete, V/X-seam
	118.888	V-seam 5/6 and X-seam 10/12 mm
	118.889	V-seam 8/10 and X-seam 15/20 mm
	119.202	V-seam 12 and X-seam 25 mm
	119.203	V-seam 15 and X-seam 30 mm
	119.204	V-seam 20 and X-seam 35/40 mm

We have many further welding shoes in our program. Enquire from us!



Low-noise, high power transmission

Changes to the technical data remain reserved.



www.leister.com

Headquarters:

Leister Process Technologies
Riedstrasse
6060 Sarnen/Switzerland
phone: +41 41 662 74 74
fax: +41 41 662 74 16
leister@leister.com



Our close worldwide network of more than 120 Sales and Service Centres in more than 60 countries.

© Copyright by Leister