



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 5.5 lbs 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	inch	0.12/0.16
Output Ø 0.12 inch	lbs/h	PE 1.3–2.9 PP 1.1–2.6
Output Ø 0.16 inch	lbs/h	PE 2.2–5.0 PP 2.0–4.4
Size L x W x H	inch	18 x 4 x 10 (without welding shoe)
Weight	lbs	12.8 (without mains connection cable)
Marking of conformity		CE
Certification scheme		CCA
Protection class II		⚡

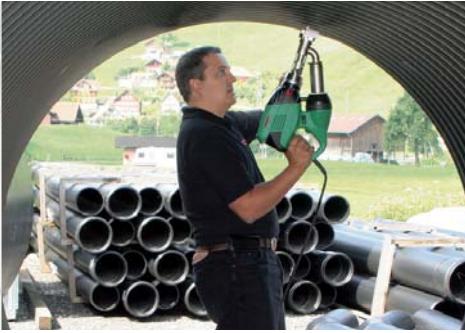
WELDPLAST S2, 230 V, with Euro plug 127.215



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



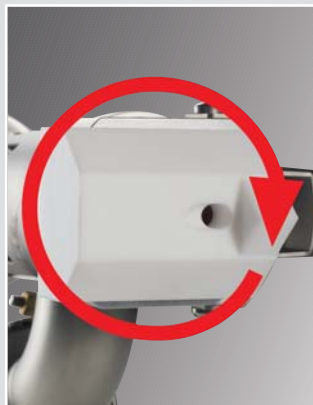
Freely adjustable swivel-mounted handgrip



Ergonomic construction







Maintenance-free blower



360° rotating welding shoe

Accessories WELDPLAST S2

	131.451	Tool rest
	118.188	Welding rod de-reeler
	118.887 118.885 119.139 119.140	Welding shoe complete, for fillet weld 0.2/0.24 inch 0.31/0.39 inch 0.59 inch 0.79 inch
	118.888 118.889 119.202 119.203 119.204	Welding shoe complete, V/X-seam V-seam 0.2/0.24, X-seam 0.4/0.47 inch V-seam 0.3/0.4, X-seam 0.6/0.8 inch V-seam 0.47, X-seam 1.0 inch V-seam 0.6, X-seam 1.2 inch V-seam 0.8, X-seam 1.6 inch

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



Low-noise, high power transmission

Changes to the technical data remain reserved.



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