

Hand-Extruder WELDPLAST S2 PVC



A new era in PVC welding





A milestone in PVC welding.

The new WELDPLAST S2 for PVC is a masterpiece of modern technology. Its external appearance fulfils the highest requirements of functionality and design, while internally all the needs of the material to be worked are met. It even welds PVC-U without any difficulty. Its laboratory-tested strength values have reached their highest-ever quality. The experiences of users and developers were given equal weight in the design of the new device. The result is a hand extruder which impresses not only with the quality of its work, but also with its ergonomic appearance.

Digitally controlled hand extruder

WELDPLAST S2 PVC

A screw specially designed for PVC was developed as the centrepiece of the new hand extruder. With this and the other countless technical advances, the WELDPLAST S2 PVC is a device which is convincing in every situation.



Leister stands for reliability and durability.

Despite its small size, the compact device produces up to 2.7kg of extrudate an hour.

Technical Data		
Voltage	V~	230
Power rating	W	3000
Frequency	Hz	50/60
Material		PVC-U, HD-PE, LD-PE, PP
		(other materials on enquiry)
Welding rod \varnothing	mm	3/4
Output Ø 4 mm	kg/h	PVC-U: 1.5-2.7 PE: 1.0-2.3 PP: 0.9-2.0
Output Ø 3 mm	kg/h	PVC-U: 0.9-1.7 PE: 0.6-1.3 PP: 0.5-1.2
Dimensions L x W x H	mm	$450 \times 98 \times 260$ (without welding shoe)
Weight		kg 5.8 (without power cable)
Conformity mark		C€
Type of certification		CCA
Protection class I		

Article number WELDPLAST S2, 230V, Euro plug:				
PVC version for PVC-U, HD-PE, LD-PE, PP	135.724			
Standard version for HD-PE, LD-PE, PP	127.215			

Changes to the technical data remain reserved.



The perfect blend of functionality and design: the new WELDPLAST S2 PVC.







The WELDPLAST S2 PVC is always within reach on its practical stand.

Everything can be neatly stored away in the useful Leister case (included in delivery).

Prg0 PVC-U 200°C PLAST 200 300°C AIR 300 Bereit 4411 SPEED = 100

Multifunctional display



Double-sided, non-twisting wire feed



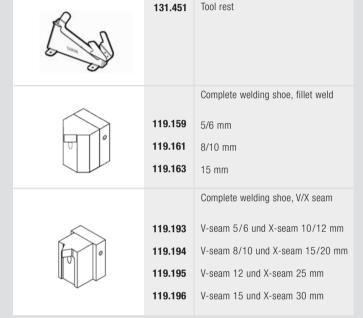
Continously variable pivoting handle



Hot air casing as heat protection



Easily adjustable air duct for all welding positions



WELDPLAST S2 PVC Accessories

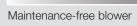
We have many other types of welding shoes, just ask us about them!



Quiet, powerful drive



Extruder screw ideal for PVC





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Leister Process Technologies is certified according to ISO 9001:2000.

Specifications are subject to change without prior notice



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

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