

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.

- Multifunctional display
- Double sided, twist free wire intake
- Freely adjustable swivel-mounted handgrip
- Ergonomic construction
- Maintenance-free blower
- Low-noise, high power transmission
- Extruder screw ideal for PVC
- Easily adjustable air duct for all welding positions



SPECIFICATIONS

135.724

Voltage	V~	230
Frequency	Hz	50/60
Material		PVC-U, HD-PE, LD-PE, PP (other materials on request)
Output Ø 3	kg/h	PVC-U: 0.9 –1.7 PE: 0.6 –1.3 PP: 0.5 –1.2
Output Ø	kg/h	PVC-U: 1.5 –2.7 PE: 1.0 –2.3 PP: 0.9 –2.0
Welding rod	mm	3/4
Size (L x W x H)	mm	450 x 98 x 260 (without welding shoe)
Weight	kg	5.8 (without mains connection cable)
Marking of conformity		
Approval mark		
Certification scheme		CCA
Protection class I		

ACCESSORIES



Tool rest for WELDPLAST S2

131.451 - Tool rest



Welding shoe complete, fillet weld for WELDPLAST

119.159 - Welding shoe complete, fillet weld 5/6 mm (a = 4.2 mm)

119.161 - Welding shoe complete, fillet weld 8/10 mm (a = 7 mm)

119.163 - Welding shoe complete, fillet weld 15 mm (a = 10.5 mm)

119.164 - Welding shoe complete, fillet weld 20 mm (a = 14 mm)

119.165 - Welding shoe complete, fillet weld 25 mm (a = 17.5 mm)

119.166 - Welding shoe complete, fillet weld 30 mm (a = 21 mm)



Welding shoe complete, V-seam X-seam for WELDPLAST

119.193 - Welding shoe complete, V-seam 5/6 and X-seam 10/12 mm

119.194 - Welding shoe complete, V-seam 8/10 and X-seam 15/20 mm

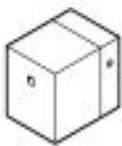
119.195 - Welding shoe complete, V-seam 12 and X-seam 25 mm

119.196 - Welding shoe complete, V-seam 15 and X-seam 30 mm

119.197 - Welding shoe complete, V-seam 20 and X-seam 35/40 mm

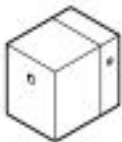
119.198 - Welding shoe complete, V-seam 25 mm

119.199 - Welding shoe complete, V-seam 30 mm



Welding shoe blank 50x40x38mm for WELDPLAST

119.217 - Welding shoes blank complete 50 x 40 x 38 mm



Welding shoe blank 70x50x47.5mm for WELDPLAST

119.222 - Welding shoe complete, blank 70 x 50 x 47.5 mm