

Plastic Welding > Hand extruders > WELDPLAST S2 PVC

## 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		CE
Approval mark		Ⓢ
Certification scheme		CCA
Protection class I		Ⓛ



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ACCESSORIES



**Tool rest for WELDPLAST S2**

131.451 - Tool rest



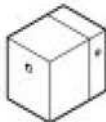
**Welding shoe complete, fillet weld for WELDPLAST**

- 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)



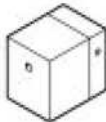
**Welding shoe complete, V-seam X-seam for WELDPLAST**

- 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