

## WELDPLAST S2 Extrusion Welder



### WELDPLAST S2 230 V

Attribute	Unit	Value
Voltage	V~	230
Power consumption	W	3000
Frequency	Hz	50 / 60
Welding rod	mm	Ø 3/Ø 4 ± 0.2
Air flow (20°C)	l/min	ca. 320
Size (L x W x H)	mm	450 x 98 x 260
Weight	kg	5.8 (without cord)
Air temperature	°C	max. 360
Plast temperature	°C	max. 320
Output Ø 3	kg/h	PE 0.6-1.3 PP 0.5-1.2
Output Ø 4	kg/h	PE 1.0-2.3 PP 0.9-2.0

Ergonomically designed, the WELDPLAST S2 features a revolutionary brushless, maintenance-free motor for generating preheated air. Great performance with an output of up to 2.5 kg/hour, thanks to the powerful drive system.

- Screw type extruder with barrel heater and integrated maintenance-free hot air blower
- Compact housing design which reduces noise and provides optimum cooling for drive and electronics
- Multifunction, menu driven, illuminated display suitable for all operation conditions
- Integrated microprocessor to monitor tool and regulate welding process
- One button settings for common materials
- Closed-loop control for plast and pre-heat temperature
- Stepless adjustment of output rate
- Preheat airflow up to 320 l/min
- Rotatable handle
- 360° rotatable welding shoe
- Twist-free rod feed design

### Why Buy From Us

The WELDPLAST S2 is available in Canada only through STANMECH and its distributor network. We offer same-day shipping and we service everything we sell from our facility in Burlington, Ontario, Canada.