

booster EX3 Plus

The new extruder with display



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The new booster EX3 Plus is engineered for consistent, high-output extrusion welding, delivering up to 3.4 kg/h. The adjustable extrusion speed enables precise welding across a wide range of PP and PE material thicknesses. A digital temperature display, integrated LED light, automatic cool-down, and built-in over-current protection ensure a stable, controlled welding process.



Assembled LED light



Anti burn protection



Switch with reinforced lock pin



Over current protection with auto-reset after 5 sec.



Variable temperature setting with display and cool-down function



Adjustable extrusion speed

Technical Data

Voltage	V~	230
Power max.	W	3000
Frequency	Hz	50 / 60
Hot air temp.	°C	~360
Plastized temp.	°C	~310
Noise	LpA(dB)	80
Plastic rods	mm	∅ 3 / ∅ 4
Materials		PE, PP
Welding Output	kg/h	2.4 - 3.4
Dimension (L × W × H)	mm	600 × 100 × 220
Weight	kg	7.2
Protection class II		□

Scope of delivery

Operation manual, package case, Allen Key, welding shoe and brush

Article number

802.930 booster EX3 Plus, 230V/3000W, EU plug, kit

