



WELDPLAST 300



Precise and powerful extruder

The WELDPLAST 300 combines compact design with high performance. Ergonomic design facilitates handling, while dual-sided wire feed offers maximum flexibility when welding, even in confined areas.



Ergonomic design for greater comfort



LED light for illuminated work area



Optimal cord placement

WELDPLAST 300

- Durable and efficient: brushless technology
- Fits perfectly in your hand - for effortless working
- 2-zone plastic heating for perfect welding quality
- LQS: Welding data ensures quality and trust

Technical data

Voltage	230 V	
Frequency	50/60 Hz	
Power	3680 W	
Welding rod	ø 3-4 mm	ø 0.12-0.16 in
Material output ø 3 mm	1-2 kg/h	2.2-4.4 lb/h
Material output ø 4 mm	1.8-3.2 kg/h	3.96-7.05 lb/h
Welding materials	HDPE; LDPE; LLDPE; PP	
Weldable sheet/membrane thickness	15-30 mm	0.59-1.18 in
Air guide	Internal	
Screw heating	Coil heater	
Air temperature control	Closed loop	
LQS	Yes	
Display	Yes	
Brushless blower motor	Yes	
Brushless drive motor	Yes	
LED Working light	Yes	
Length×Width×Height	540×113×270 mm	21.25×4.44×10.62 in
Weight	7 kg	15.43 lb
Power cable length	3-5 m	9.84-16.4 ft
Plug	CEE blue, 3 poles, 16A; EU, 3 poles, 16A; without plug	
Noise emission level	< 70 dB(A)	
Approvals	CE	
Protection class	I	
Country of origin	Schweiz	

Produkt items

WELDPLAST 300, 230V/3680W, EU plug	175.286
WELDPLAST 300, 230V/3680W, CEE 3/16	175.392
WELDPLAST 300, 230V/3680W, w/o plug	175.395



Configure
WELDPLAST 300

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