



# WELDPLAST 300

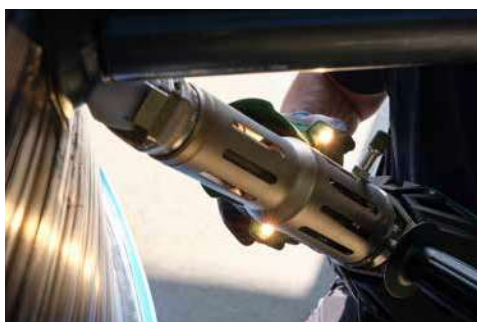


## Precise and powerful extruder

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

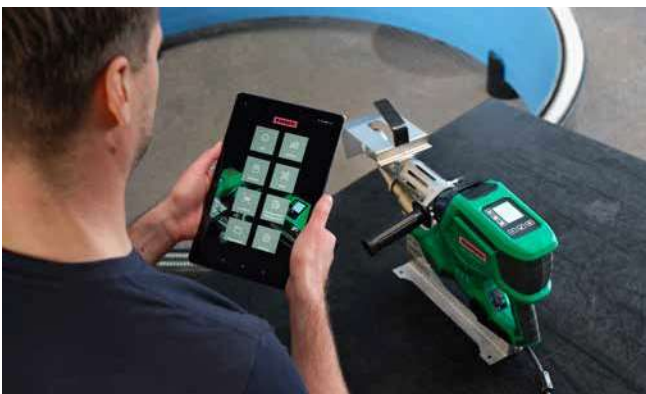
- Durable and efficient: brushless technology
- Fits perfectly in your hand – for effortless working
- 2-zone plastic heating for perfect welding quality
- LQS: Welding data ensures quality and trust

### 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