

WELDPLAST 300



To the product

Technical data

Article	175.286; 175.392; 175.395	
Voltage	230 V	
Frequency	50/60 Hz	
Power	3680 W	
Welding rod	ø 3-4 mm / 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	540 mm	21.25 in
Width	113 mm	4.44 in
Height	270 mm	10.62 in
Weight	7 kg	15.43 lb



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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	Switzerland	

Scope of delivery

Tool case

Product items

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