



# FUSION 2



## Simple extrusion welding

The FUSION 2 extruder is a stable and optimized extrusion welder that makes extrusion welding especially easy. Well-suited for PE and PP welding.



Easy to use on the job site



Compact (45 cm / 17.7 in)



Motor start protection

## FUSION 2

- Bilateral, tangle-free rod feed
- 360° rotating welding shoe
- Stable, ergonomic handheld extrusion welder
- Particularly compact extrusion welder
- Lightweight

### Technical data

Voltage	120 V; 220 V; 230 V	
Frequency	50/60 Hz; 60 Hz	
Power	2600-2800 W	
Welding rod	ø 4.0 mm / 0.16 in	
Material output ø 4 mm	1.3-1.8 kg/h	2.86-3.96 lb/h
Welding materials	HDPE; LDPE; LLDPE; PP	
Air guide	Internal	
Screw heating	Air heated	
Air temperature control	Open loop	
LQS	No	
Display	No	
Brushless blower motor	No	
Brushless drive motor	No	
LED Working light	No	
Length	450.0 mm	17.71 in
Width	98.0 mm	3.85 in
Height	225.0 mm	8.85 in
Weight	5.9 kg	13.0 lb
Power cable length	3.0-5.0 m	9.84-16.4 ft
Noise emission level	86 dB (A)	
Approvals	CB Certification; CE; KC; UKCA	
Protection class	II	
Country of origin	CH	

### Product items

FUSION 2, 230V/2800W, EU plug	119.200
FUSION 2, 230V/2800W, CEE 3/16	139.197
FUSION 2, 120V/2800W, CEE 3/16	150.102
FUSION 2, 220V/2600W, KR plug	166.366
FUSION 2, 230V/2800W, CH plug	176.837



Configure  
FUSION 2