

energy HT1600 D Plastic welding kit



To the product



Technical data

Article	160.172; 160.175; 160.178; 160.181; 166.214	
Voltage	120 V; 230 V	
Frequency	50/60 Hz	
Power	1600 W	
Temperature	40-620 °C	104-1148 °F
Temperature setting stepless	Yes	
Airflow (20°C)	120-240 l/min	4.23-8.47 cfm
Stepless air volume adjustment	Yes	
Static pressure	2600 Pa	0.37 psi
Eco-Mode	No	
Display	Yes	
e-Drive	Yes	
Outdoor use	Yes	
Nozzle connection ø	31.5 mm / 1.25 in	
Length	360 mm	14.17 in
Device diameter	101 mm	3.97 in
Handle diameter	59 mm	2.32 in
Weight	1.2 kg	2.64 lb
Power cable length	3 m	9.84 ft
Plug	AU, 2 poles, 10A; CN, 2 poles, 10A; EU, 2 poles, 16A; UK, 3 poles, 13A; US, 2 poles, 15A, polarized	

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Noise emission level	67 dB (A)
Approvals	CE
Protection class	II
Country of origin	P.R. China

Scope of delivery

Speed welding nozzle (ø 8.0) Profile D ø 4; Carbon brushes; Tubular nozzle (ø 31.5) ø 5 mm, 37 mm

Product items

160.172	energy HT1600 D, 230V/1600W, plastic kit, EU plug
160.175	energy HT1600 D, 230V/1600W, plastic kit, UK plug
160.178	energy HT1600 D, 230V/1600W, plastic kit, CN plug
160.181	energy HT1600 D, 120V/1600W, plastic kit, US plug
166.214	energy HT1600 D, 230V/1600W, plastic kit, AU plug