energy HT1600 D Plastic welding kit

energy HT1600 D, 230V/1600W, plastic kit, EU plug
Article 160.172

To the product item

Technical data

Article	160.172	
Voltage	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	EU, 2 poles, 16A	
Noise emission level	67 dB (A)	
Approvals	CE	
Protection class	II	
Country of origin	P.R. China	

© Copyright Leister Technologies AG, 2025 | Subject to changes

energy HT1600 D Plastic welding kit

energy HT1600 D, 230V/1600W, plastic kit, EU plug
Article 160.172

Scope of delivery

146.740 Speed welding nozzle (ø 8.0) Profile D ø 4; 125.810 Carbon brushes; 147.250 Tubular nozzle (ø 31.5) ø 5 mm, 37 mm

© Copyright Leister Technologies AG, 2025 | Subject to changes