



HOT JET A



Compact handheld welding device

The HOT JET A is a compact, powerful hot-air welding device with closed-loop temperature control, proven Leister features, and high durability. Available in two power variants for versatile applications.



Slim handle, full power



Easy to use, efficient operation



Vibration-absorbing mounting surfaces

HOT JET A

- Light and compact
- Regulated temperature for reproducible work
- Long-lasting brushless motor (10,000 hours)
- Vibration-absorbing support surfaces
- Configurable Eco Mode function

Technical data	HOT JET 500 A		HOT JET 302 A	
Voltage	230 V		230 V	
Frequency	50/60 Hz		50/60 Hz	
Power	1050 W		600 W	
Temperature	60-550 °C	140-1022 °F	60-550 °C	140-1022 °F
Temperature setting stepless	Yes		Yes	
Airflow (20 °C)	95-150 l/min	3.35-5.29 cfm	40-95 l/min	1.41-3.35 cfm
Stepless air volume adjustment	Yes		Yes	
Static pressure	2200 Pa	0.31 psi	2000 Pa	0.29 psi
Eco-Mode	Yes		Yes	
Display	Yes		Yes	
e-Drive	Yes		Yes	
Outdoor use	Yes		Yes	
Nozzle connection ø	31.5 mm / 1.25 in		21.3 mm / 0.85 in	
Length	277 mm	10.9 in	277 mm	10.9 in
Device diameter	68 mm	3.22 in	68 mm	3.22 in
Handle diameter	45 mm	1.92 in	45 mm	1.92 in
Power cable length	3 m	9.84 ft	3 m	9.84 ft
Plug	EU, 2 poles, 16A		EU, 2 poles, 16A	
Approvals	CE		CE	
Protection class	II		II	
Country of origin	Switzerland		Switzerland	

Product items

HOT JET 500 A, HOT JET 500 A, 230V/1050W, EU plug	144.590	HOT JET 302 A, HOT JET 302 A, 230V/600W, EU plug	144.603
HOT JET 500 A, HOT JET 500 A, 230V/1050W, CH plug	144.591	HOT JET 302 A, HOT JET 302 A, 230V/600W, CH plug	144.604
HOT JET 500 A, HOT JET 500 A, 230V/1050W, AU plug	144.592	HOT JET 302 A, HOT JET 302 A, 230V/600W, AU plug	144.605
HOT JET 500 A, HOT JET 500 A, 230V/1050W, CN plug	144.593	HOT JET 302 A, HOT JET 302 A, 230V/600W, CN plug	144.607
HOT JET 500 A, HOT JET 500 A, 120V/1050W, US plug	144.594	HOT JET 302 A, HOT JET 302 A, 120V/600W, US plug	144.608
HOT JET 500 A, HOT JET 500 A, 100V/1050W, JP plug	144.595	HOT JET 302 A, HOT JET 302 A, 100V/500W, JP plug	144.609



**Configure
HOT JET A**

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