

ACT 40V ARCTIC

Electrofusion Welder

As our Standard ACT variants, but with the added capability of being able to operate in extreme sub-zero temperatures.

The unit incorporates components tested and proven to be safe at -40C, with a display system designed to be visible straight away on start-up.



Input Power Connections for this model:

- 110V version
- 120V version
- 230V version

Input plugs for your region or country are available

Contact us for more information

Bespoke OEM

As a bespoke OEM Original Manufacturer we can produce this product as an OEM to suit your business.

Contact us to discuss your requirements

Lid and Frame options

Lid and Frame options are available for this product



Stainless Steel Zinc Coated Powder Colours Powder Colours

More Lid and Frame options are available
Contact us to discuss your requirements

Livery options

Livery options are available for this product



Orange Blue Black

More Livery options are available
Contact us to discuss your requirements

Specification details - ACT 40

Operating Modes	Manual, Barcode, Fusamatic
Welding Voltage	39.5V (8 to 48V)
Welding Current	1-75A (100A Peak)
Welding Time	1-6000 seconds
Supply Voltage	115V ± 15% (40-60Hz) 230V ± 15% (40-60Hz)
Supply Current	1-32A (115V) 1-15A (230V)
Supply Power	4000 W
Weight	28 kg
Size	38 x 38 x 40cm
Operating Temp.	-40C to +50C
Welding diameters	16-630mm