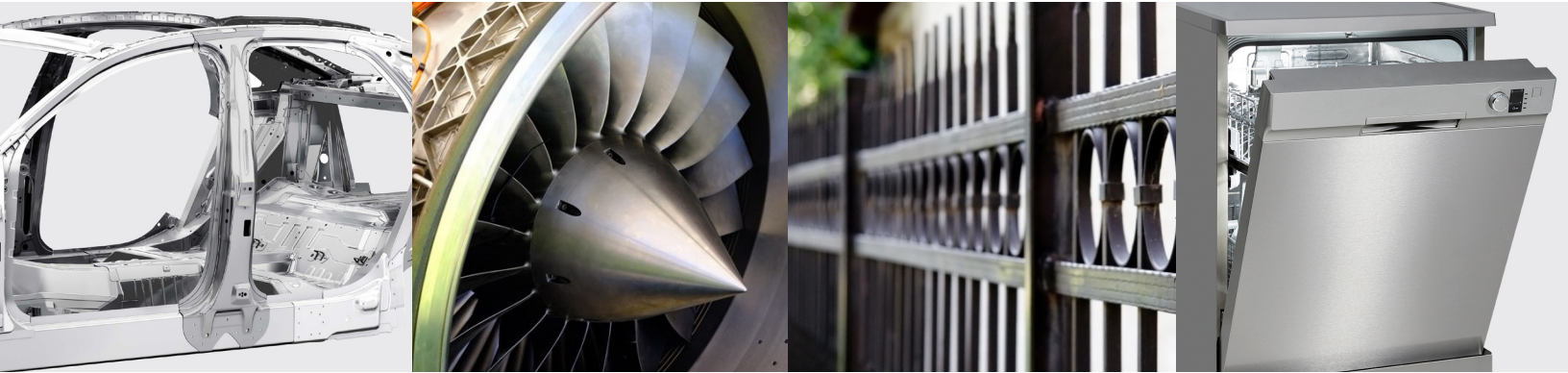


RDC-7641



Reversing DC for Aluminum Welding



IDEAL FOR WELDING ALUMINUM

RoMan's patented water-cooled Reversing MFDC power supplies are lightweight and designed to be used in robotic welding of aluminum in a variety of industry applications including Automotive, Aerospace, Industrial and many other markets.



RDC-7641
Secondary View

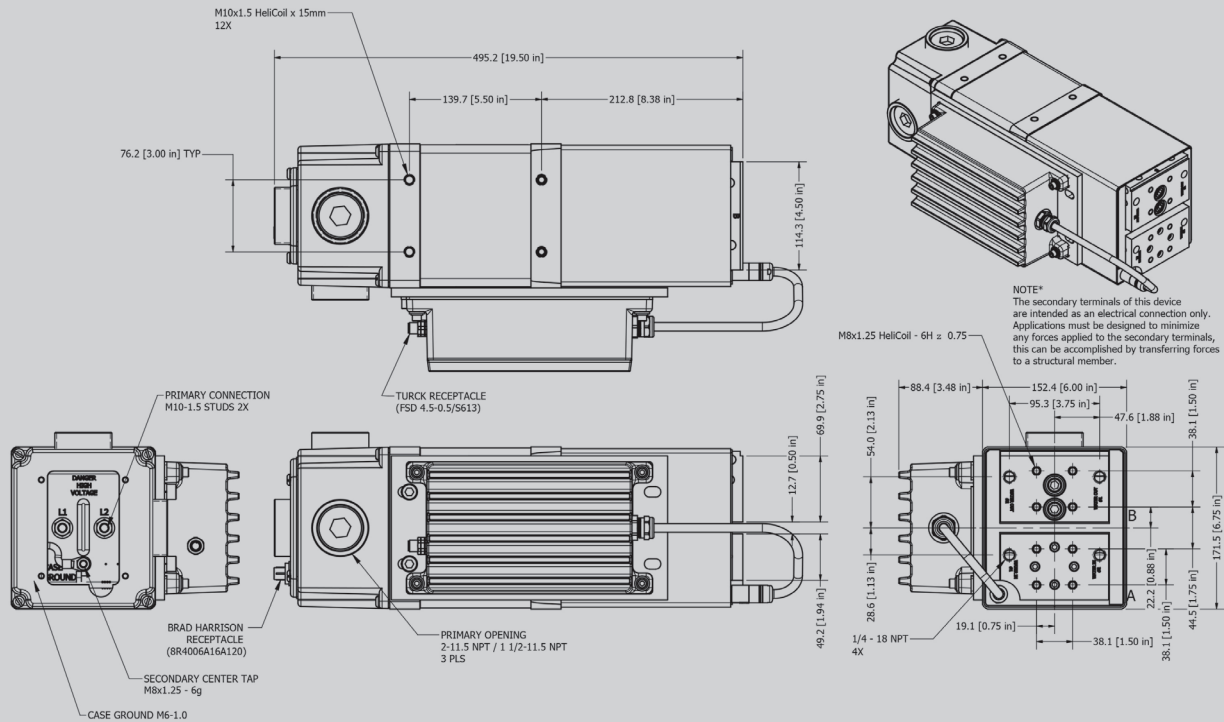
Improved Quality & Reduced Costs

- Longer electrode life
- Nugget growth location
- Lower capital expenditure
- Longer tip cutter life
- Faster cycle time

RoMan's RDC-7641 Power Supply Features:

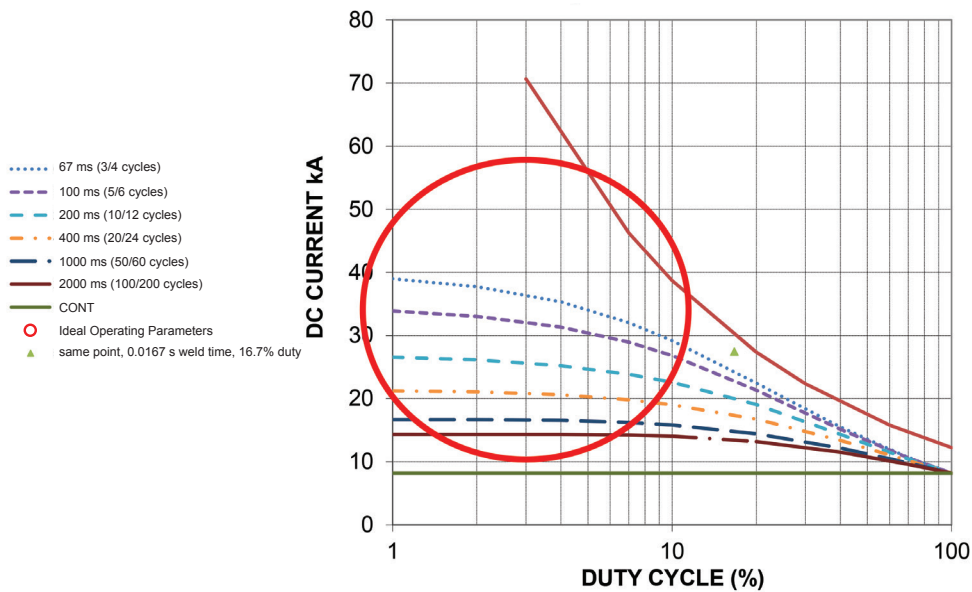
- KVA: 225
- Primary Volts: 650
- Frequency: 1000 Hz
- Current Capacity: Up to 32K amps
- Fully encapsulated to ensure long life

RDC-7641

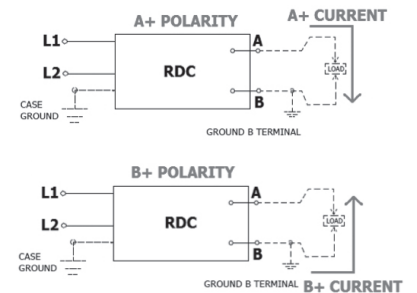


Power Supply Rating Diagram

RoMan Reversing DC 32KA Version



Schematic Drawing



Notes

- These curves are based on rated water flow of 15 L.P.M. (4 G.P.M.).
- Maximum water in temperature of 30°C.

For more information





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