

A-Core Container

Inverter DC cabinet 200a



Overview

What is a 100kW AC-DC converter cabinet?

Depending on the AC voltage. The 100kW, 690V AC-DC converter cabinet is a non-isolated high-power solution that operates at a maximum power of 100kW at 690V AC. With an operational voltage range from a minimum of 400 ph-ph V AC rms to a maximum of 690 ph-ph V AC rms, and a maximum current capacity of 80 A AC phase current on AC side.

What types of inverters are available?

5-500 kilowatt Inverters, AC Controllers and IGBT Inverters are available with Full Bridge, Half Bridge, 3-Phase Bridge, Chopper and Soft Start Circuits. Options include Air or Liquid Cooled, Voltage Feedback, Current Feedback, Thermal Feedback, Snubbers, Laminated Bus, DC Filter Capacitors, Fuses, and Blowers/Fans.

What is iap200t120 power stack?

These include inverters for renewable energy, energy storage, motor controls, switch mode power supplies (SMPS), UPS, welders, etc. The IAP200T120 PowerStack can be operated at frequencies to over 20kHz. The IAP200T120 PowerStack is configured as a three-phase bridge inverter mounted on an air-cooled or liquid-cooled heat sink.

How many volts can an IAP inverter handle?

The IAP Inverter is rated to maximum input voltages up to 850 VDC, switching frequencies to over 20kHz, includes many safety features to protect the IGBTs and output circuitry and can be configured to meet your application. Open collector output, external pull-up resistor required. Open collector output, external pull-up resistor required.

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Contact Us

For catalog requests, pricing, or partnerships, please visit:
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