

Industry-leading power density

High convection ratings



W/m³

New open-frame power supplies for industrial and medical applications

The new open-frame power supplies, from PowerOne and Charcroft, combine industry-leading power density with high convection ratings for low- to mid-power designs. Both series provide a wide universal 90-264Vac input with single or multiple output voltages.

Industrial-grade ABC series

- 40W to 450W output power
- High efficiency and high power density for minimal power loss
- Simplifies thermal management and energy-regulation compliance

Medical-grade MBC series

- 40W to 450W of output power
- 3rd edition medical approvals
- Single 5V, 12V, 15V, 24V, 30V or 48V output with high isolation and low leakage
- Efficiency up to 90% @ 230Vac in a small 4" x 6.5" package



Request data and pricing: request@charcroft.com
www.charcroft.com/PowerOne



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