

This PDF is generated from: <https://h2arq.es/Sun-02-Aug-2020-12788.html>

Title: 500kW Communication Power Supply Cabinet for Chilean Mines

Generated on: 2026-03-23 15:18:04

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What makes Magna-power ML series water-cooled DC power supplies unique?

Magna-Power ML Series water-cooled DC power supplies deliver industry-leading power density: 500 kW or 1 MW units scalable in master-slave to 10 MW. Current-fed topology with harmonic neutralization ensures efficient, low-THD conversion, 12-bit precision control, SCPI/LAN, made in USA.

Are our power supply cabinets UL compliant?

We make sure to meet strict industry standards when it comes to the design and manufacture of our power supply cabinets. We are compliant with the following standards: IEC 60297 ,UL 508A,NEMA 250. Our facility is manned by industry-leading experts in the field of power supply and control.

How much power does a ML series programmable DC power supply deliver?

The ML Series programmable DC power supplies leverage advanced water-cooled chill plates and internal manifolds to deliver 500 kW and 1,000 kW per cabinet at up to 96% efficiency, achieving nearly fourfold higher power density than comparable air-cooled models while running at full rated power to 50°C ambient.

Who is Doho power supply cabinet manufacturer & exporter?

DOHO is a professional power supply cabinet manufacturer and exporter in China. We provide high quality products with competitive price for you. Please contact us if you have any interest in knowing more details!

Temporary operation site in open-pit mines: Supplies power to mining and excavation equipment, lighting and communication equipment, replaces diesel generators, and reduces noise and ...

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