Aluminum Surface Treatment

Power Supplies and Controller

Product Overview

AS 100 / HS 100
Anodizing Process Controller
- Increased productivity and improvements in quality are the essential advantages of the AS 100 / HS 100 versus standard remote control panels.

DCAC 100
- Dedicated power supply and control system for the electrolytic coloring process.

ALU-SPECTRAL®
- Power supply system designed for the generation of interference effects.

DC Power Supplies
- High current rectifiers
- Pulse plating rectifiers
- Polarity inverter
- Rectifiers for laboratory applications
- Custom-made power supplies
- Controller
- Multi-output power supplies
- Accessories

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Power Systems for Surface Finishing

Output range 0 - 900 V and 0 - 100,000 A

- **The Powerful Solution ...**
  - Thyristor or switch mode (IGBT) power supply control
- **Water-Cooled**
  - PowerRack
- **MSW Cabinet system**
- **PowerCabinet**

- **The Versatile Solution ...**
  - Thyristor or switch mode (IGBT) power supply control
- **Air-Cooled**
  - PowerRack
  - MSA compact
  - MSA Tower
  - MSA bench case units

- **The Enduring Solution ...**
  - Thyristor or variable ratio transformer control
- **Oil and Oil / Water-Cooled**

- **Special applications**
  - **AxD**
    - Reverse pulse plating power supply
  - **MFD 10**
    - Process control
  - **PKA 2**
    - Anodic bath protection for nickel plating