

# Power Supplies and Controller Product Overview

# Aluminum Surface Treatment



## DC Power Supplies

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

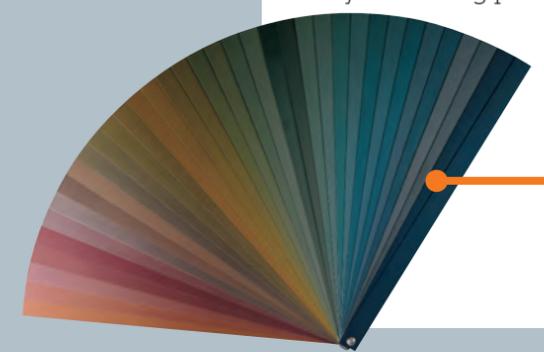
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### AS 100 / HS 100 Anodizing Process Controller

■ 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.



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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