

## SAR2xRM110V36K

### Power Supply System of Double DC Busbar

- High Fidelity and easy replacement
- Proved structure in hostile environments
- Input : 230Vac/400Vac or 120Vac/208Vac – 50Hz or 60Hz
- Two isolated Output (In Normal conditions)
- Output Nr.1 : 48Vdc / 110Vdc / 125Vdc
- Output Nr.2 : 48Vdc / 110Vdc / 125Vdc
- Modularity and Redundancy N+1 of easy replacement
- Capacity of 10+10 Switching Modules FR6000D-120V-40A
- Capacity of 10+10 Switching Modules FR4000D-120V-25A
- Total Power on both Output up to 120KW (20xFR6000D)
- Total Power on both Output up to 80KW (20xFR4000D)
- Local and Remote Supervision through the Supervision Module “MSC”
- Resident Webserver on the Supervision Module Software “MSC”
- Communications via TCP/IP – Optic fiber
- Battery Status and Charge Management
- Batteries in Cabinet : Alkaline or Acid
- Warranty of 2 to 5 Years
- CE Marking
- Made in Portugal by Fisocrom

#### Application

- High Voltage Transport Network Substations and Production
- Hydroelectric / Thermolectric and Combined Cycle Centrals

#### Acquired and at service of

- REN
- SIEMENS
- ENEOP
- INOTEC
- PAINHAS
- EIP
- ENE

