

1.04 Power Supply Systems for Substations and Plants

RM110V100K

High Capacity Compact Power System



- High Fidelity and easy replacement
- Proved structure in hostile environments
- Input : Universal 230Vac/400Vac
- Output Interior Busbar : 125Vdc/110Vdc ou 48Vdc
- Modularity and Redundancy N+1 of easy replacement
- 36 AC/DC Switching Modules FR2800D of up to 100KW (photo)
- 36 AC/DC Switching Modules FR4000D of up to 144KW (option)
- 36 AC/DC Switching Modules FR6000D of up to 216KW (option)
- 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
- Incorporation of Alkaline or Acid Batteries
- Warranty of 2 to 5 Years
- CE Marking
- Made in Portugal by Fisocrom

Application

- High Capacity Installations
- High and Medium Voltage Substations
- Transforming and Switching Stations
- Energy producing Centrals
- Industrial Application and Refineries

