

1.12 Power Supply Systems for Substations and Plants

RM48V3x50



Simplified Power Supply System, including batteries without maintenance

Application

- High Fidelity and easy replacement
- Input : Universal 230Vac/400Vac
- Output : 110Vdc / 125Vdc
- Output Voltage up to 9KW – 3 Switching Modules FR2800D
- Output Voltage up to 12KW – 3 Switching Modules FR4000D
- Batteries in Superior Division: 9 blocks of 12V
- Modularity and Redundancy N+1 of easy replacement
- Local and Remote Supervision through the Supervision Module "MSC"
- Resident WebServer on the Supervision Module Software "MSC"
- Communications via TCP/IP
- Battery Status and Charge Management
- Incorporation of Acid Batteries up to 170Ah/10h (110Vdc)
- Warranty of 2 to 5 Years
- CE Marking
- Made in Portugal by Fisocrom

- Medium Voltage Substations / Distribution
- Power Transforming and Switching Stations – Medium Voltage Clients
- Energy producing Centrals
- Industrial Application

