

## Adc7480 Series Powernet

Protecting Electrical Equipment  
Good practices for preventing high altitude electromagnetic pulse impacts  
Walter de Gruyter GmbH & Co KG  
Electrodialysis and Electrodialysis Reversal (M38)

***How do you protect electrical systems from high energy electromagnetic pulses? This book is designed for researchers who wish to design toughened systems against EMPs from high altitude sources. It discusses numerous factors affecting the strength of EMPs as well as their impact on electronic components, devices and power electrical equipment. This book includes practical protection methods and means for evaluating their effectiveness.***

Surveys the selection, design, and operation of most of the industrially important separation processes. Discusses the underlying principles on which the processes are based, and provides illustrative examples of the use of the processes in a modern context. Features thorough treatment of newer separation processes based on membranes, adsorption, chromatography, ion exchange, and chemical complexation. Includes a review of historically important separation processes such as distillation, absorption, extraction, leaching, and crystallization and considers these techniques in light of recent developments affecting them.

Good practices for preventing high altitude electromagnetic pulse impacts

*This manual provides information on electrodialysis and electrodialysis reversal technologies in water treatment. This clearly written manual explains principles of operation, applications for water treatment, equipment, system design, costs, pretreatment and posttreatment, installation, operation, maintenance, and disposal of concentrate.*

*Protecting Electrical Equipment*