

udomi – Fuel Cell News May 2006

Fuel Cell Systems and Components

VE100RM (Rack Mount)

VE100 Rack-Mount Automatic Battery Charger

The VE100RM is designed to automatically charge 12 Volt lead acid batteries. It is powered by hydrogen gas which can be supplied in two ways: a refillable Metal Hydride Storage tank which provides up to 900Wh of electrical output power, or a compressed gas cylinder which can provide up to 9.000Wh (50 Liter compressed Hydrogen cylinder @200bar).

Applications include:

- Backup Power Supply for Datalogging systems
- Power Supply for surveillance systems (cameras etc.)
- Hybrid power supply in combination with PV and wind power.

Part#: VE100RM
Price: EUR 5.250,-

More at www.udomi.de/products/fuelcellsystems-e.html

The winning combination - SFC A50 OUTDOOR and Solar Modules in CIS Technology.

Solar Modules in CIS (Copper-Indium-Diselenid) offer many advantages for Off Grid Power solutions.

- High power output with diffuse light (wide spectrum of useable sunlight)
- Low power loss when partially shaded
- Reliable and robust

These features make the CIS module ideal for powering remote applications. In combination with the SFC A50 OUTDOOR it is possible to provide power 24h a day, 365 days per year.

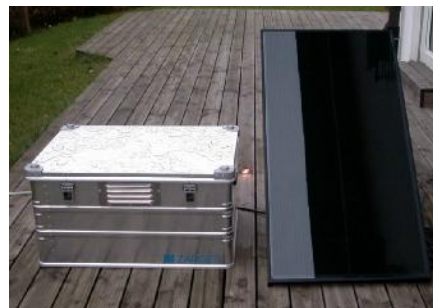
Part#: CIS-80 (12V/80 Watt Peak)
Price: EUR 500,-

More at www.udomi.de/products/fuelcellsystems-e.html
All prices are net prices plus VAT and shipping

Please find more informations at www.udomi.de/home/home-e.html



VE100RM



SFC A50 OUTDOOR and CIS-80 PV-Module

