

udomi – Fuel Cell News October 2005

Fuel Cell Systems and Components

Portapack VE100v3 with new Software (SP1) provides enhanced functionality

- Automatic battery charging to allow the unit to be integrated into existing battery installations such as remote powering of surveillance, CCTV or remote monitoring equipment .
- System enhancements to protect internal components and improve operational life of the system.
- Improved diagnostic controls of the system via RS232 interface (Requires optional Vterm-Software and cable)



Vterm-Demosoftware and cable

Mini-Metal-Hydride-Storage-Tanks MH5 and MH8

The compact Mini-Metal-Hydride-Storage-Tanks MH5 and MH8 can be used to supply fuel cell systems with an output power range up to 10 Watt continuous.

Technical specifications		
Type	MH5	MH8
Dimensions (without valve) (DxL)	18mmx65mm	25mmx48mm
Weight	85g	110g
Hydrogen storage capacity	5NI	8NI
Interface port	4mm (ID)	4mm(ID)
Fowrate (25°C)	0,1NI/min	0,2NI/min
Price	EUR 65,-	EUR 75,-



MH8 in comparison with battery type „AA“ (Baby, LR14)

Metal Hydride Storage Tank MH300 and MH500 now equipped with Swagelok Quick Connector

The proven Metal Hydride Storage Tanks MH300 and MH500 are now equipped with the reliable Quickconnector series QC4 in stainless steel from Swagelok.

All prices are net prices plus VAT and shipping



MH500 with Swagelok Quick connector (QC4)

Please find more informations at <http://www.udomi.de/home/home-e.html>