

PRESS RELEASE

London, UK : 7 February 2003

Voller Energy, the UK manufacturer of portable fuel cell systems, has appointed udomi – competence in fuel cell systems as a distributor of their fuel cell system products. udomi is a specialist consultancy and fuel cell distributor based in Germany.

Initially, udomi will distribute the Voller Energy Portapack™ VE100 and VE1000 products :



Portapack VE100

The Voller Energy VE100 is a 'portable typewriter' sized battery recharger or portable power source. The hand held unit provides 100 watts of mains power on one 'soda can' size cartridge of fuel. The user can recharge their battery or power their device by simply plugging into an ordinary AC style wall socket type mains plug or by using a DC 'cigar lighter' electrical output that you would find in a car. This 'go anywhere' unit is ideal for recharging batteries in portable electronic equipment such as phones, laptops or power tools when the user is away from mains supply. The units are robust, will conform to IP65 standards and are ideal for industrial and military applications.



Portapack VE1000

The Voller Energy VE1000 is a 'golf trolley' sized mobile generator. Like the VE100, the VE1000 has both AC mains power and DC car 'cigar lighter' power sockets. The unit can run multiple devices at once and does so almost silently, without producing any noticeable heat and without producing any of the exhaust gases that would be produced by a gasoline powered generator. The VE1000 would be ideal for a construction site when several power tools need their batteries recharged at the same time, or to provide emergency lighting.

The VE1000 and VE100 battery rechargers and mobile generators require no special installation and can be operational immediately. The units operate virtually silently, produce little detectable heat and zero exhaust gases. In fact their only output is water vapour.

The Portapack products are ideal for use by film crews on location as they can be used to provide power to batteries in camera's or provide remote power without effecting sound recording quality. These quiet and low temperature qualities are also attractive for military use.

Stephen Voller, CEO of Voller Energy says, 'we are delighted that udomi will distribute our products. The reputation of Udomi as an organisation and in particular of Dipl. Ing. (FH) Udo Michelfelder as a very experienced fuel cell consultant means that organisations that require help with the use of fuel cell systems are in good hands'.

Udo Michelfelder, Founder of udomi says, 'the new Portapack products from Voller Energy provide a cost effective portable fuel cell system that can be used to recharge batteries or provide an alternative to gasoline powered generators. We are very excited about distributing the new Voller Energy products'.

About Voller Energy :

Voller Energy is a manufacturer of portable fuel cell systems.

Voller Energy Portable Fuel Cell's (PFC's) provide clean, safe, reliable electric power for virtually unlimited applications. Using patented Proton Exchange Membrane (PEM) advanced Fuel Cell technology and compressed hydrogen or metal hydride to power the fuel cells, Voller Energy PFC's offer an environmentally friendly alternative to lithium batteries and gasoline electric generators. The versatile PortaPack (TM) range of battery re-chargers can be used to recharge the batteries in portable electronic devices such as mobile phones, laptop computers, remote monitoring equipment or portable electronic equipment used by industry or the military.


Voller Energy products are fully functional power systems. The company received a UK Government grant from the Department of Trade and Industry in March 2002 to develop their first products. The company is privately held, and is located in the southern part of the United Kingdom.

About udomi – competence in fuel cell systems :

Udomi offers consulting services and fuel cell products to help utilize the fuel cell technology and create new exciting market opportunities for the future. Consulting and product offerings include planning and sales of fuel cell systems, after sales support as well as market analysis and research in the field of fuel cell technology.

Information for the Voller Energy fuel cell systems can be found at
<http://www.udomi.de/products/fuelcellsystems-e.html>

The company is developing a range of portable fuel cell products using a unique patent pending folding casing design. This will include two products in different power ranges :

<p>Voller Energy</p> <p>Portapack™ range</p> <p>VE1000</p>	<p>VE1000 is 1000 watt (1Kw) ambient power, 1.2Kw peak.</p> <p>4 bank standard mains outlet providing EEC or US standard outputs.</p> <p>Transportable unit for remote portable power where noise, heat or exhaust fumes of a portable gasoline generator are inappropriate. Suitable for industrial, business and military applications. Will operate on metal hydride or compressed hydrogen canister.</p>	
<p>VE100</p>	<p>VE100 is 100 watt ambient power, 120 watt peak.</p> <p>Single outlet providing EEC or US standard output. Also has car style 'Cigar lighter' standard DC output.</p> <p>Portable 100 watt unit ideal for recharging batteries in portable electronic equipment such as laptop computers and remote monitoring equipment.</p>	

ADDITIONAL INFORMATION

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