

UP1000

NEXT GENERATION PORTABLE GENERATOR.

KEY VALUES

UP1000 is the most innovative generator in the world. The unit can be connected with solar panels or wind turbines to create a miniature “smart-grid” and go energy independent. UP1000 can be stacked to raise power output.

Our features:

- Water and corrosion resistant
- Shockproof, silent and smell-free
- Lightweight and compact
- Minimal maintenance
- Zero-emission

THE FUTURE OF ENERGY GENERATION

This 1000 W generator is designed to fit your needs and to offer you ultimate convenience. Easy to use with a smart and compact design, the UP1000 brings you energy independence. Wherever you are, this unit will allow you to charge your laptop, smartphone, radios, lights, fans and other devices. Perfect as a standalone unit or combined with batteries, solar panels or wind turbine. It can also be used as an independent power unit for EVs.

RE-FILL IN MINUTES

Our ultralight type 4 cylinders are equipped with quick connects that make refilling and cylinder exchanging easy and fast. Cylinders come in sizes of 2-9 liters (in water volume) and will neatly fit in any compartment. The 9 L cylinder weighs only 4,8 kg and at full power consumption would last nearly 5 hours. Our 105 L steel cylinder will last more than 5 days at full power consumption and can be refilled at any hydrogen refilling station that operates at 700 bars.

Output voltage	24 VDC (48, 72 VDC)*
Max continuous charging current at 24 V	42 A
Max continuous power output	1000 W
Max charging power per day	1008 A h
Fuel	Compressed hydrogen (>99,97%)
Fuel consumption at 1000 W	10L/min
Size (L x W x H)	71 x 19 x 33 cm
Weight	15 kg
Operating temperature	-20 °C to 50 °C

*by using a converter

THE MOST INNOVATIVE GENERATOR AT YOUR DISPOSAL.

PRE-ORDER YOURS NOW!

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