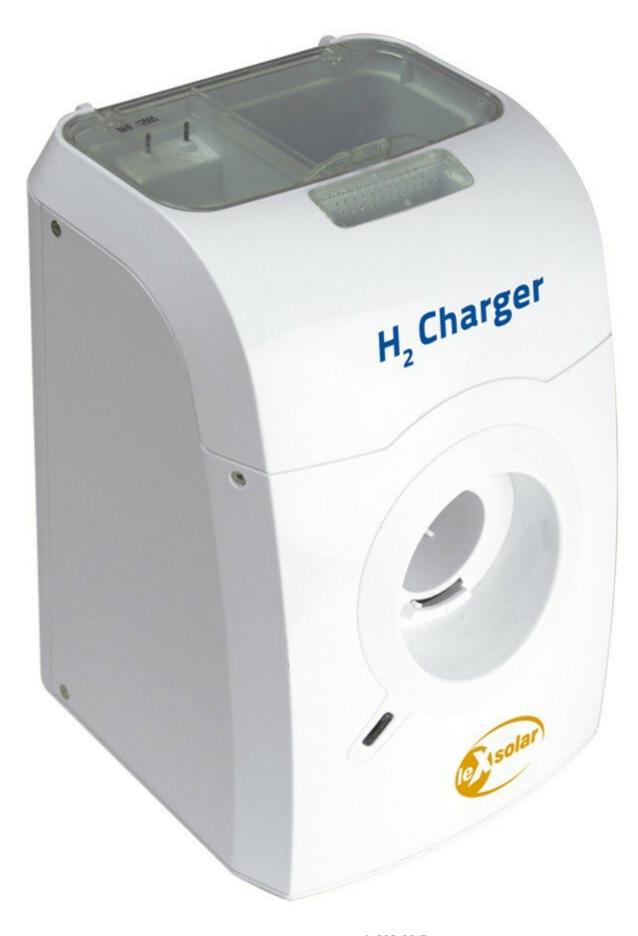


HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961

Phone: 495 220 229, 495 220 394

Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz **H2 Charger** Order code: **5501.120017**



Cena bez DPH

Price with VAT

1.692,00 Eur

2.047,32 Eur

Parameters

Renewable resources and greenhouse effect

Renewable energy resources

Quantitative unit

ks

The H2 Charger is an independent and easy solution for the production of hydrogen. The system is compatible with all PEM-fuel cell systems of the leXsolar experimentation kits. Components like gas cylinders are not needed as the hydrogen is stored directly as metal hydride in the H2 Storage.

Technical data:

Weight: 1.8kg

Usable water: de-ionized or distilled water (10 ... 40°C)

Water usage: approx. 20ml/h Release pressure: 0-3.0 MPa Gas generation: up to 3 l/h

Purity of produced hydrogen: 99.99%

Charging time for one H2-Storage: approx. 4 hours