

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

# Professional Complete Order code: 5502.392



Information about product price on demand

**Parameters** 

Subject Fuel cells and "H" technology

Quantitative unit

#### Key data:

- Simple and fast assembly
- Demonstration kit for lectures.
- Popular with teachers and professors

## **Experiments:**

- IV characteristics of solar panels
- Dependency of photocurrent on distance from and angle of the light source.
- Characteristics of the electrolyzer
- Water = 2 parts hydrogen + 1 part oxygen

- Efficiency of the electrolyzer
- Parallel and serial connection of fuel cells
- Efficiency of fuel cells
- More than 20 experiments for physics or chemistry lessons

## Components:

- Electrolyzer
- Double Fuel Cell
- Solar Panel
- Load Module
- Instruction Material with Teacher's Guide
- Measuring Unit
- Demo Package

### **Accessories:**

• 5502.314 Lamp