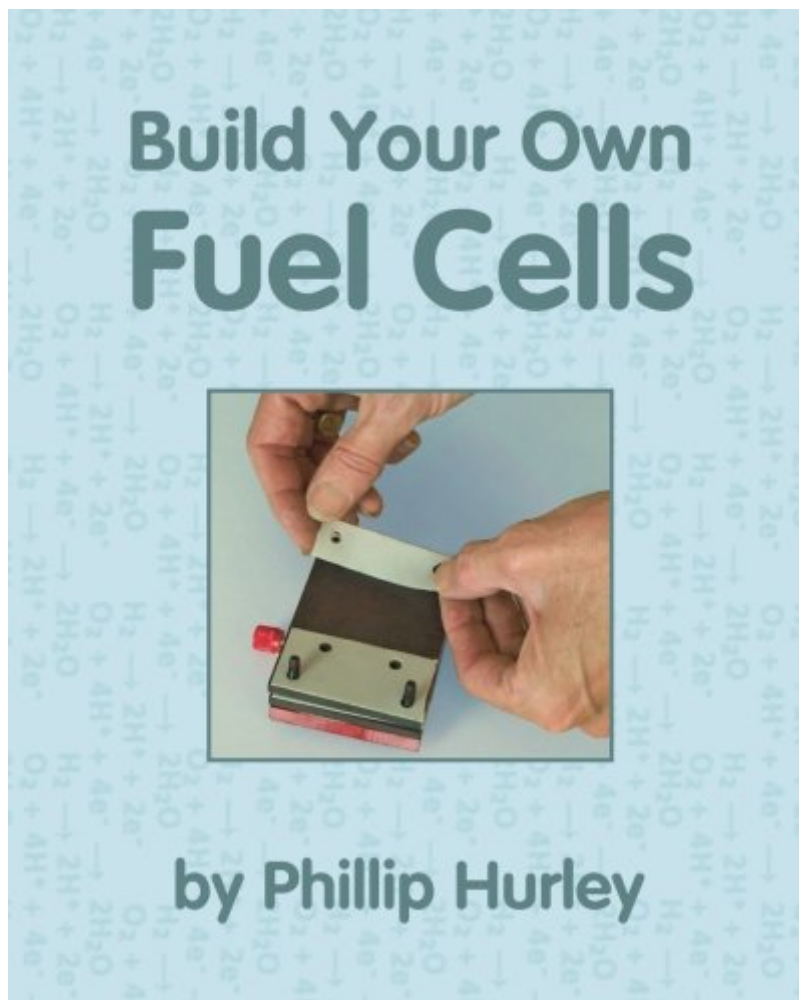


Build Your Own Fuel Cells PDF



Download



Read Online

Build Your Own Fuel Cells by Phillip Hurley ISBN 0983784760

The technology of the future is here today - and now available to the non-engineer! *Build Your Own Fuel Cells* contains complete, easy to understand illustrated instructions for building several types of proton exchange membrane (PEM) fuel cells - and, templates for 6 PEM fuel cell types, including convection fuel cells and oxygen-hydrogen fuel cells, in both single slice and stacks.

Low tech/high quality

Two different low-tech fuel cell construction methods are covered: one requires a bandsaw and drill press, and the other only a few hand tools. Anyone with minimum skills and tools will be able to produce high quality fuel cells from readily obtainable materials - contact info for materials suppliers is included.

Electrolyzers and MEAs

Build Your Own Fuel Cells includes a detailed discussion of building a lab electrolyzer to generate hydrogen to run fuel cells - and templates for the electrolyzer. Also covered is setting up a PV solar panel to power the electrolyzer, and experimental low-tech methods for producing membrane electrode assemblies (MEAs - the heart of the fuel cell).

Build Your Own Fuel Cells, 221 pages, over 140 B&W photos and illustrations, including 39 templates.

Build Your Own Fuel Cells Review

This Build Your Own Fuel Cells book is not really ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is actually information inside this reserve incredible fresh, you will get information which is getting deeper an individual read a lot of information you will get. This kind of Build Your Own Fuel Cells without we recognize teach the one who looking at it become critical in imagining and analyzing. Don't be worry Build Your Own Fuel Cells can bring any time you are and not make your tote space or bookshelves' grow to be full because you can have it inside your lovely laptop even cell phone. This Build Your Own Fuel Cells having great arrangement in word and layout, so you will not really feel uninterested in reading.