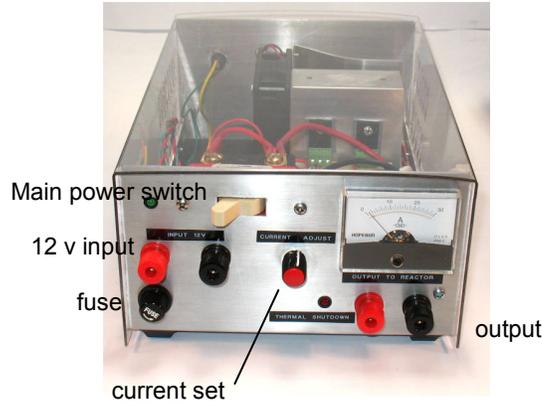


Operating Instructions for the Power Conditioner Enhancer



The power conditioner allows adjustment to control the width to dwell time of the direct current pulses for maximizing HHO gas production. This feature matches the input power to your reactor cell eliminating over heating and maintaining good production efficiency. A **temperature sensor** prevents the system from over heating. You can now produce large volumes of the HHO explosive. You simply set up the **reactor** to the **power conditioner** to your project. Turn on the power and wait till meter reads a 2-5 pound pressure then admit to your project. You can adjust the “current set” for the desired amps and rate of production.

****Our lab system can generate 50# of pressure but this is a very dangerous amount and can explode causing damage and injury.** We totally discourage storage of this explosive. If you do decide to try storing this explosive gas we recommend excavating a small hole in the ground for the storage tank. There should be two safety shut off valves along with two water bubbler isolation chambers to arrest any flame from possibly getting back to the storage tank and causing a real nasty explosion. You might use turpentine in one of the bubblers. Set up should prevent any necessity for going near the storage tank area. All precautions to eliminate the slightest static charge must be taken. Use copper tubing buried under ground and remotely locate your filling and dispensing areas.....**and God be with you!**

Setup:

1. Obtain a freshly charged automotive battery or a 12-14 volt 30 amp dc power supply and connect to power source.
2. Note the heavy duty banana jacks and mating plugs. It will be necessary to connect and solder these plugs to at least 16 gauge wire leads. If lengths are to exceed 10 feet or more you will need #14 gauge wire.
3. Attach the temperature sensor to the mid section of the reactor cell using several wraps of electrical tape. Note these wire leads are fragile.
4. Verify reactor cell is operating properly and all is well ventilated. Connect leads to terminals on base of reactor.
5. Rotate **current set** knob to full ccw. Apply 12 vdc input. Note if meter is reading. Rotate current set knob to 15 amps as read on meter. Note white clouds of gas forming in reactor cell. Allow to operate and monitor pressure on reactor cell meter. Do not allow to go over 5# at this stage.
6. You may quickly generate the HHO gas by manually controlling the system for short term use. This will require manually checking the reactor cell temperature, generated pressure and current drive. This method is for immediate use of the generated gas for connecting to your project or demonstration etc.

****7. To generate and store the gas into a propane cylinder is highly dangerous and is not advised unless you are suicidal. If you do, the use of the temperature sensor attached to the reactor cell chamber is a must. Once the temperature reaches 90 to 100 degrees F, a signal is sent to the power conditioner to temporarily shut down until the reactor cell cools down. If you connect up to storage tank and allow running for an extended period, you will generate a large dangerous volume of this explosive with the power of a bomb, all from harmless water!!.**

**** We make reference to this only to alert experimenters to the dangers involved as information on several sites suggest this highly dangerous storage procedure!**