



**Heavy Duty 50 Amp
Pulse Width Modulator
With Frequency Adjustment
2 cooling fans and a
30 day exchange warranty!**

.....

**This is the all new 50 amp heavy duty
PWM**

**This PWM will run 3 HHO cells at 13-
16 amps each**

**A PWM (Pulse Width Modulator) is used to control
the amount of HHO that our boosters produce and
can make any booster produce 2-3 times more
monatomic hydrogen than just using direct current.
Also, most HHO cells will run cooler with a PWM than
just using direct current alone.**

This PWM comes with 6 mosfet transistors.

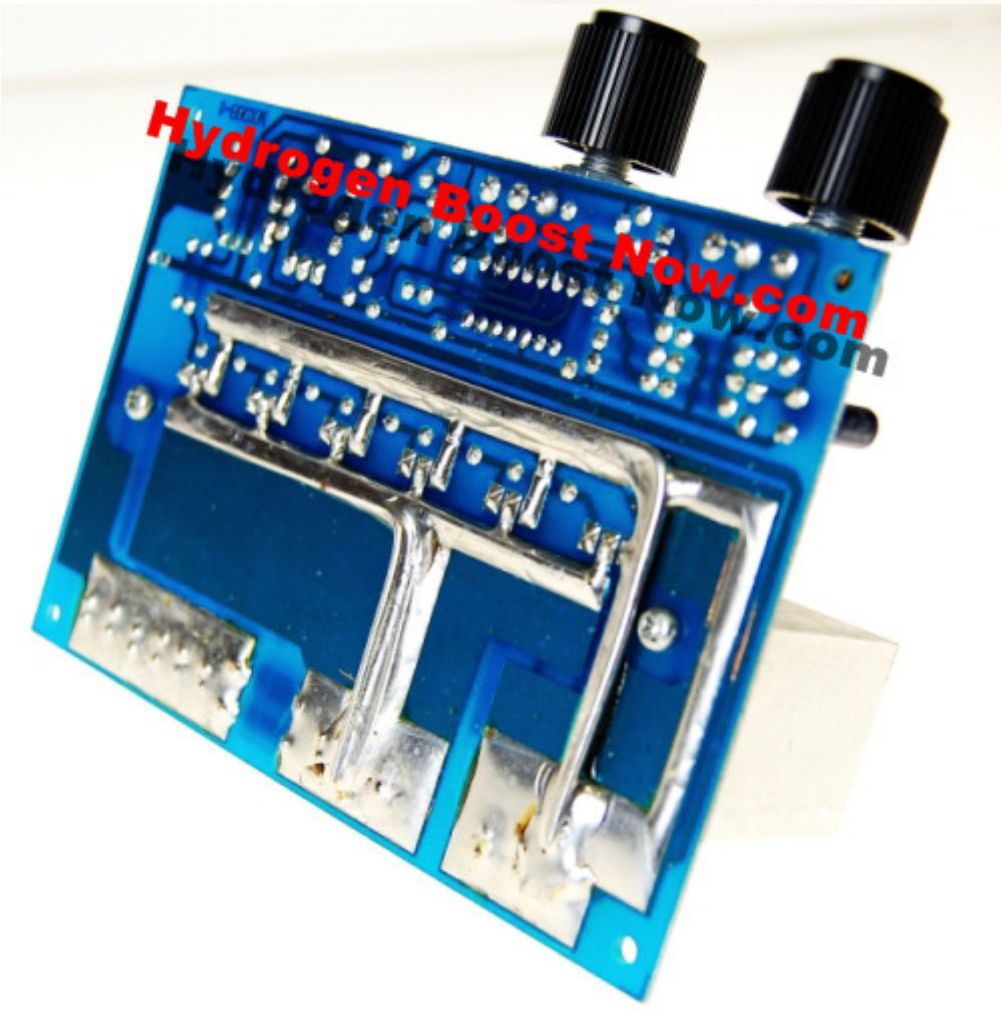
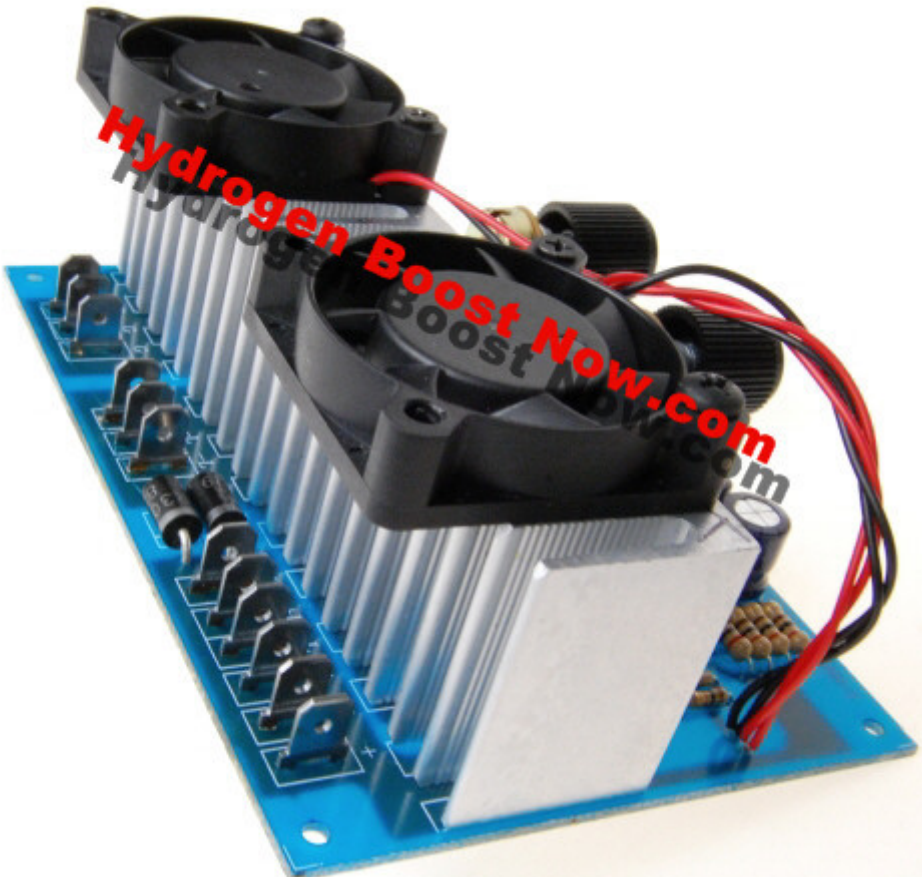
This 50 amp heavy duty PWM will handle most any HHO cell and is rated for over 400 watts. This means you can make up to 4LPM of clean burning HHO with this pulse width modulator.

The 50 amp PWM circuit controls the duty ratio from 0% to 100%. The output current is rated at 100 amps peak and 50 amps continuous current!

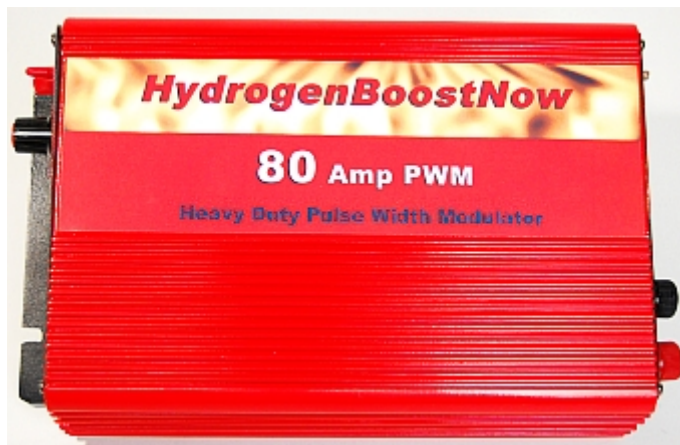
Specifications:

- * **Supply Voltage: 8-30 VDC**
- * **(fans are rated for 12-18 VDC)**
- * **Fans can be wired for 24-30 VDC (send us E-mail)**
- * **Output Current: 0 - 50 amps continuous RMS**
- * **Output Current: Rated at 100+ amps peak!**
- * **Duty ratio: Can be set from 0% to 100%**
- * **Frequency Adjustable from aprox 250 - 3,000 Hz**
- * **Frequency can be fixed at 100Hz (dip Switch)**
- * **2 - 30 mm ball bearing cooling fans**
- * **Red power LED**
- * **Can be wired with Remote power on (1 amp max current draw)**
- * **12 spade connectors**
- * **Heavy duty wire reinforced circuit board traces**
- * **2 free knobs included**





**Check out our other PWMs like the HD 80 amp PWM
with remote power on**



[Click for larger image](#)

