

# HHOG II "Arid"

## Powerful Hydroxy Fuel Dryer/Scrubber



This multi-stage Hydroxy Fuel dryer/cleaner is the first of its kind. In order to effectively and properly use the Hydroxy Fuel generated through the electrolysis process, we need clean, dry gas. We accomplish this by scrubbing the fuel from any moisture or electrolyte condensate that may be borne with the fuel itself.

The HHOG II "ARID" has (6) 1/2 in diameter X 5 inch drying stages with a common ducted drain. The incoming gas is directed downwards into the internal mesh baffles in the base, which create a spinning vortex of Hydroxy gas. This gas is then forced upwards into the 6 chambers that provide an additional moisture-scrubbing step. The gas is then forced through upper stainless steel baffles that provide an additional cooling step which helps lower the temperature of the gas to the point of condensation. This multi-step process is our own unique design that provides the effective drying and scrubbing process. Has clear drying stages so you can monitor the amount of moisture/electrolyte condensate removed from the gas. You can be rest assured that the Hydroxy Fuel going into your automobile, torch, or other device will get clean, dry Hydroxy Fuel. This is a solid-state device, NOT a desiccant dryer. There is no medium to replace! Has a removable top plate for easy cleaning.

### FEATURES:

- \* Full Color Instructions (coming soon)
  - \* Virtually no flow restriction.
- \* 6 chamber design for multi-stage drying power.
  - \* NOW with brass 3/8 input barb and exit barb.
- \* Plastic case and Stainless Steel internal components are impervious to all electrolytes.
  - \* Bottom mounted 1/4 NPT drain cock for easy draining.
    - \* Easy plug and play design.
    - \* Maximum 100 PSI backpressure
- \* No user serviceable parts...just wash it out, drain it and plug it back in!

Shipping Weight:  
Not Yet Known

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HHOG Labs SRS Rating: N/A  
SRS Fail Rating: N/A  
See our Safety Rating System:  
<http://www.hhoglabs.com/images/HHOGLabsSRS.pdf>