

## **ZOURMAN CONVERSION KIT FOR ROLAND™ FD-7, -8, -9, VH-11 & VH-12 HI-HATS & 2BOX™ DRUMIT FIVE MODULE**

The 2box module has become popular among e-drummers, mostly for its real samples and open-source approach. And while the module is compatible with triggers from other manufacturers, users have largely been restricted to 2box's proprietary hi-hat controller. The conversion products from Zourman will enable 2box owners to use existing non-2box hi-hats – particularly the popular Roland range. Our conversion modules combine the best of both worlds: The Roland FD-7, FD-8, FD-9, VH-11 or VH-12 hi-hat together with the 2box module.

The Zourman hi-hat conversion kit replaces a standard 2box hi-hat (hall effect sensor-based) with your favourite Roland hi-hat. The solution is 100% plug and play (only 2box hi-hat calibration needed) and handles both a Roland hi-hat pad (bow/edge) and the hi-hat control pedal through the two input connectors. The Zourman electronics and intelligence combine the three trigger signals and deliver the output into a standard 2box hi-hat input (single stereo jack).

The Zourman solution is the result of extensive research, development and rigorous testing with a range of equipment. Our testing has found that Roland hi-hats are very similar to 2box hi-hat response, but more reliable and more exact. To further enhance the playability and response, the bow sensor (piezo) may need to be “cooled down” slightly with a variable resistor – an additional feature built into the Zourman hi-hat conversion kit.

### **Product Description**

The Zourman Drums hi-hat conversion kit (formally called 42Box) replaces a standard 2Box hi-hat (hall effect sensor-based) with your favorite Roland hi-hat. The solution is 100% plug and play (only 2Box hi-hat calibration needed) and handles both a Roland hi-hat pad (bow/edge) and the hi-hat control pedal through the two input connectors. The Zourman electronics and intelligence combine the three trigger signals and deliver the output into a standard 2Box hi-hat input (single stereo jack).

The solution is the result of extensive research, development and rigorous testing with a range of equipment. Our testing has found that Roland hi-hats are very similar to 2Box hi-hat response, but more reliable and slightly faster. To further enhance the playability and response, the bow sensor (piezo) may need to be “cooled down” slightly with a variable resistor – an additional feature built into the Zourman hi-hat conversion kit.

The models supports Roland FD-7, FD-8, FD-9 and VH-11 + a separate version for VH-12. The FD-X/VH-11 model also work for Roland compatible hi-hats like JOBEKY 13, 14” REAL FEEL CYMBAL AND HI-HAT CONTROLLER and Go Edrum GH6 eHi-Hat & Hart hi-hat pedal.

On selected models of the Zourman HH Conversion offers virtual clutch functionality\* - which will give drummers playing with double kicks to set the hi-hat pedal to a fixed position in advance. The clutch position can be set from half open to completely closed using the variable clutch resistor. To turn "on" the virtual clutch just move the switch from "normal" to the fixed position.

### **Models**

- 001 for Roland FD-7, FD-8, FD-9 and VH-11
- 003 for Roland VH-12
- 005 for Roland FD-7, FD-8, FD-9 and VH-11 with Virtual Clutch
- 007 for Roland VH-12 with Virtual Clutch

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### More information Website:

<http://www.zourman.com> or Email address: [info@zourman.com](mailto:info@zourman.com)

FB: <http://www.facebook.com/zourmandrums>

### Videos:

- <https://youtu.be/HzONoa1T5K0?list=PLT1p2RVcTbWPom8FLtJuexiUz5Ft0y0Wj>
- <https://youtu.be/wPLW52dNNZ0>

The manual can be downloaded from [zourman.com](http://zourman.com)

## Additional Information

<b>Weight</b>	231 g
<b>Dimensions</b>	12 x 6 x 4 cm