

CARL MARTIN

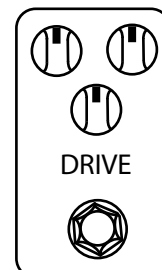
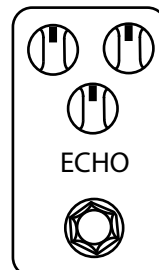
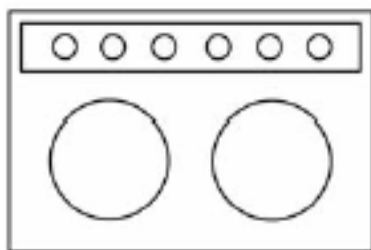
Manual



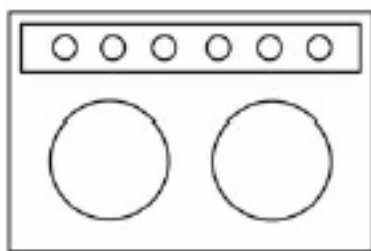
Imagine you solo with an extra few dB's on top to get it where it belong, or maybe boost you're input on your amp to get more sustain and bite, or simply drive you're distortion pedals with extreme input for extraordinary distortion.

FEATURING

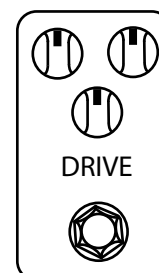
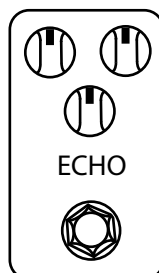
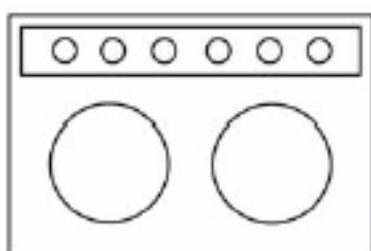
Low noise design * 15 dB clean boost * Input Impedance 240K * Output impedance 150 Ohm
9V battery adapter * Rugged housing * Vintage style pointer knob * High bright blue LED
Performance and headroom can be improved by using 12 & 18V power supply.



Place the HYDRA BOOST last in you're pedal set-up, to boost up you're solo without boost the pedals in front of it.



Beef up you're amp with the HYDRA BOOST, set the amp gain as high as possible just before it begin to overdrive, then boost you're input on your amp with the HYDRA to get more sustain and bite, and control the overall level on the master volume.



Boost you're overdrive pedals with extreme input for extraordinary overdrive, place the HYDRA BOOST first before the overdrive pedal, use and set the overdrive to you're normal rhythm tone, then boost the input on the overdrive. It will not necessarily give higher volume, but it will give much more sustain and drive, all depending on the setting on the HYDRA.

Specifications

Input..... 240 KOhm
Output..... 150 Ohm
S/N Ratio..... 80dB
Frequency range..... 40hZ-16kHz
Boost..... + 15dB
Dimensions 110 (W) x 65 (D) x 50 (H) mm
4.32" (W) x 2.55" (D) x 1.96" (H)
Weight..... 220g / 0,49lbs

Power Requirements

Battery: The Hydra Boost requires a 9V battery. To replace the battery, carefully remove the back panel by loosening and removing the 4 screws, install the new battery and then re-install the back panel.
Power consumption: max. 10 mA
Power supply: 9 V DC (regulated), 50 mA minimum, 2.1 mm female plug, center negative (-)
ATTENTION: Please Use DC Power Supply Only!
Failure to do so may damage the unit and void the warranty.

Warranty: Carl Martin Research warrants the manufacturing, material and proper operation for a period of one year from date of purchase. Carl Martin will replace defective parts, make necessary repairs or replace the unit at the discession of our technicians. The warranty applies only to the original purchaser of this product, and excludes any damage or faulty operation resulting from misuse, neglect or unauthorized service.

HandMade in Denmark

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