



*crit*erion 

groove on!




continuum 
AUDIBLE SCIENCE

The Criterion's vacuum hold-down uses a continuously operating pump. This pump sets new benchmarks for silent operation by incorporating a new Pulse Removal and Echo Filtration System (PREFS) to remove the common signature found in all other vacuum systems.



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Driving the massive platter assembly is the Criterion's high torque, with low or zero cogging, motor, using new proprietary software-driven DSP solutions for motion control.



The Criterion features a new compact, low-noise inverted-bearing designed to handle the platter's mass and maintain negative pressure.



Criterion-Copperhead: no second album blues here!

The Criterion-Copperhead analogue playback system follows closely in the footsteps of the award winning (*Stereophile 2006 Product of the Year*) Caliburn-Cobra-Castellon system.

Using the same state-of-the-art FEA software and shape optimisation, the Criterion-Copperhead shares its Caliburn heritage, and redefines the performance criteria in its peer group.

The Criterion-Copperhead embodies the considerable engineering capability of Continuum Audio Labs and maintains the ability to transform the humble vinyl LP into something truly magical.

Get your best vinyl out and arrange a personal demonstration to experience the unique value of the sensational Criterion-Copperhead for yourself, and... groove on!

www.continuumaudiolabs.com

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Main Features of Criterion:

Proprietary formula Magnesium Alloy nested Platter Design. 30kg Mass of platter assembly 330mm Diameter.

New Fully Sealed Self Lubricating Highly Damped Rigid Bearing Design with Inverted 30mm Bearing shaft of special alloy running in ultra hard steel bushings.

Highly damped Magnesium Alloy Chassis with internal ribbing shape-optimised for new bearing platter assembly using Reshape™ software - www.advea.com

New Motor Technology Linear 3Phase AC - 24Volt DC Brushless design with integral optical encoder for motion control. Proprietary DSP software designed for ultra-low cogging and torque.

33, 45, 78 with wide range adjustment and absolute lock.

Belt Drive using Pyrrhane precision O'ring.

Stealth Mode Vacuum Pump. Designed for continuous in room operation. Incorporates proprietary Pulse Removal and Echo Filter System (PREFS). Removes vibration signature of continuous vacuum pump systems.

New Decoupled Armboard design using Magnetic Stabilisation System. Patent pending.

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System comprises:

- 1 x Turntable and Motor
- 1 x Control Box for Speed and Vacuum Selection
- 1 x Pump Box with Stealth Mode Vacuum Pump and Power Supply

Ability to mount multiple arms including linear trackers and 12 inch arms.

Main Chassis Size
Width: 615 mm
Depth: 420 mm
Height: 150 mm
Weight: 100Kg

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