

GOLDRING EROICA HX

High output moving coil phono cartridge



Delivering a stunning moving coil performance from a moving magnet input.

World renowned analogue audio specialists Goldring, introduces the latest member of its moving coil (MC) cartridge family, the Eroica HX. Joining the award-winning LX model in the Eroica range ('Eroica' translates as 'Heroic' in Italian), this high-performance cartridge makes upgrading from a moving magnet cartridge to a moving-coil model straightforward.

The demanding nature of moving coil designs often prevents a clear upgrade path for vinyl enthusiasts. With the Eroica HX, turntable owners can enjoy the greatest gains in performance of an MC cartridge without the hassle of a system-wide upheaval.

Arriving at a price comparable to that of a good moving magnet cartridge, Eroica HX is designed to work straight from the box, and to slot into your existing system with no fuss whatsoever. Simply install it in place of your old moving magnet cartridge, and enjoy improved dynamics, enhanced

stereo imaging and controlled, distortion-free high frequencies immediately, with no additional equipment or any system adjustments required.

KEY FEATURES

- New, pure-iron cross-armature design for correct impedance matching
- Ultra-fine, enamelled-copper windings for higher output and low crosstalk
- Equipped with Gyger II diamond stylus that trace frequencies as high as 50kHz without distortion
- Housing made from lightweight Pocan® composite material, chosen for its anti-colouration properties

TECHNICAL SPECIFICATION

Frequency Response	20 Hz – 20 kHz \pm 3 dB
Frequency Range	10 Hz – 50 kHz
Channel Balance	within 1 dB @ 1 kHz
Channel Separation	better than 25 dB @ 1 kHz
Sensitivity	2.5 mV \pm 1 dB, 1 kHz @ 5 cm/sec
Static Compliance	25 mm/N
Trackability	85 μ m (@ 315 Hz)
Equivalent tip mass	0.4 mg
Vertical Tracking Angle	22 °
Stylus Radius	Gyger II

Stylus Type	Non-Replaceable (re-tip service available see website)
Load Resistance	47 k Ω
Load Capacitance	100 - 500 pF
Internal Inductance	0.13 mH
Internal Resistance	35 Ω
Cartridge Mass	5.2 g
Cartridge Mass (inc. fixings)	6.6 g
Fixing Centre	0.5 " (12.7 mm)
Playing Weight	1.5 - 2.0 g (1.7 g nom.)

PRODUCT CODES AND PRICES

Stock code	GL0018M
RRP	£825

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