GOLDRING
ESTABLISHED 1906

GOLDRING E4

New flagship E Series moving magnet cartridge

Representing the pinnacle of E Series engineering and performance, the E4 is the ultimate upgrade for every turntable enthusiast

World-famous analogue audio specialist Goldring introduces its new flagship E Series moving magnet cartridge: E4. Designed as the ultimate upgrade for any modern budget or midrange turntable, E4 represents the pinnacle of E Series engineering and performance.

E4 is designed to be compatible with all medium-to-high-mass tonearms of the type found on the majority of budget to midrange turntables. And because it's constructed using the same high-quality core as the other E Series cartridges in the range, E4 is ideal both for those who wish to upgrade an obsolete cartridge in its entirety or those who want to boost the performance of their existing E Series cartridge by replacing the stylus.

KEY FEATURES

- New super-elliptical nude diamond stylus features lower effective tip mass, improved rigidity and better high frequency detail retrieval than 'bonded' elliptical alternatives.
- The lightweight and superior stiffness of the hollow aluminium cantilever allows the stylus to trace medium-to-high frequencies with greater accuracy.
- Magnetic Duplex Technology™ allows a more accurate transcription of the stereo groove which results in a more accurate soundstage.
- Expert adjustment facility: Unlike most designs, E4 allows micro-adjustments to be made during the production process, ensuring each cartridge leaves the Goldring factory with optimised channel balance and cross-talk settings.

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TECHNICAL SPECIFICATION

Frequency Range	20 Hz – 20 kHz
Channel Balance	< 1.5 dB @ 1 kHz
Channel Separation	> 20 dB @ 1 kHz
Sensitivity	3.5 mV (1 kHz @ 5 cm/s)
Static Compliance	20 mm/N
Vertical Tracking Angle	20°
Stylus Radius	7.6 micron (0.3 x 0.7 mil)
Stylus Type	Nude eliptical

Load Resistance	47 kΩ
Load Capacitance	100- 200 pF
Internal Inductance	400 mH
Internal Resistance	410 Ω
Cartridge Mass	6.9 g
Fixing Centre	12.7 mm (0.5 in)
Playing Weight	1.5 – 2.5 g (1.75 g recommended)

PRODUCT CODES AND PRICES

Goldring E4 Cartridge	GL0061	£199 / €259 / $299
Goldring E4 Stylus	GL0062	£145 / € 185 / $275

Please contact your local Areas Sales Manager for further information:

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