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Goldring E4 Cartridge Gramofonska Glava



Šifra: 18091
Kategorija prozivoda: Igle i Glave
Proizvođač: Goldring

Cena: 28.680,00 rsd

"The Goldring E4 delivers a more open and neutral sounding presentation with a wider soundstage...Combine all of that with excellent speed, timing, and resolution and you have one of the best sounding entry-level phono cartridges available below $300."

ecoustics, Editor's Choice 2023 Award
November 2023
"It’s this balance that makes the E4 a compelling new arrival at this sort of price... The rest of the E Series is characterised by its unflappable all-round ability and the E4 brings these same welcome qualities to a whole new price point... A fine new arrival to the E Series that builds on its performance without losing its virtues."

Hi-Fi Choice, Recommended Award
September 2023
"The E4 joins the E Series and tops the range in fine style. The basic qualities that have made its affordable counterparts the success they have been are still entirely present but the flagship offers detail, refinement and realism that makes for a compelling offering for the asking price"

AVForums, Highly Recommended Award
July 2023
"...one of the best sounding entry-level phono cartridges available below $300."

ecoustics

Key features at a glance:
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 crosstalk settings
New super-elliptical nude diamond stylus
The E4 features a ‘nude’ super-elliptical stylus of just 7.6 x 18 microns (0.3 x 0.7 mil), cut and polished from a single homogeneous piece of diamond. This makes for a lower effective tip mass of improved

rigidity, which in turn means its ability to retrieve high-frequency detail is dramatically improved when compared to the ‘bonded’ elliptical stylus alternative. It’s far less likely to ‘mis-track’ or overshoot when tracing high-frequency groove modulations, and because of its finely polished 7.6-micron profile it can more effectively fit into closely packed inner grooves. Lower distortion, improved transient response and a flat frequency response all contribute to superior fidelity when compared to any price-comparable alternative.

Hollow aluminium cantilever
To complement its low tip-mass stylus, the E4 features a hollow aluminium cantilever tube. The light weight and superior stiffness of the material allows the stylus to trace medium-to-

high frequencies with greater accuracy, while simultaneously reducing distortion and mis-tracking.

Magnetic Duplex Technology™
Stereo information is contained in a single ‘V’-shaped groove that has perpendicular sidewalls angled at 45 degrees. Conventional cartridges, which use a single large magnet interacting with two vertically mounted coils (one for left-channel information, one for right) to extract a stereo signal from the groove, can permit high levels of crosstalk - and consequently only a modest amount of left- and right-channel separation. E4 uses Goldring’s Magnetic Duplex Technology™ that positions two low-mass magnets at the same angles as the coils - so each magnet interacts only with its partnering coil. This allows the E4 to transcribe the information in the groove more accurately, and results in greater stereo separation and a more accurate soundstage.

Expert adjustment facility
‘Azimuth’ describes the angle that the vertical centre line of the stylus makes with the record’s surface - it must be exactly perpendicular to the groove. Owners of budget and midrange turntables usually have no facility to adjust the azimuth, so it’s vital the cartridge has been precisely adjusted before it’s fitted to the turntable’s tonearm - badly adjusted azimuth can cause increased crosstalk and uneven channel balance. E4 is designed to allow micro-adjustments to be made during the production process, ensuring each cartridge leaves the Goldring factory needing no further azimuth adjustment.

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 elliptical
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)

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.