

2000 Series**NEW PRODUCT****2100**

Dynamic sounding cartridge with elliptical diamond stylus, producing high frequency clarity and quality sound. The 2100 can be used to upgrade many budget turntables.

Stock Code:**GL2100** G2100 CARTRIDGE**NEW PRODUCT****2400**

Increased resolution is gained by the use of the low mass Vital diamond in tapered cantilever. The 2400 Cartridge has a metal body which improves bass power and clarity, this also ensures a secure connection to the arm.

Stock Code:**GL2400** G2400 CARTRIDGE**NEW PRODUCT****2500**

For use on the finest turntables, where a high output moving magnet cartridge is required. The tapered cantilever with 2 SD diamond gives a smooth but detailed sound, while the metal body delivers fine bass definition.

Stock Code:**GL2500** G2500 CARTRIDGE**NEW PRODUCT****2200**

Elliptical diamond stylus and plated alloy cantilever offers high definition. The super permalloy poleshoes also give superb high quality sound.

Stock Code:**GL2200** G2200 CARTRIDGE**NEW PRODUCT****2300**

Use of the acclaimed Gyger II fine line diamond offers high clarity and excellent tracking ability. This cartridge will upgrade many mid-range turntables, allowing them to produce an even finer sound.

Stock Code:**GL2300** G2300 CARTRIDGE**GOLDRING 2000 SERIES**

- Threaded base, allowing easy, secure fixing to the arm
- Gold plated connector pins eliminate corrosion and minimises contact resistance
- Super Permalloy poleshoes provide high sensitivity
- Super Permalloy shield reduces noise pick-up
- Permalloy armature tube reduces mass
- Samarium cobalt magnet for higher output

TECHNICAL SPECIFICATION 2000 SERIES**Transducer Characteristics**

Frequency Range: 20Hz - 20kHz

Channel balance: 2dB at 1kHz

Channel separation: >20dB at 1kHz

Sensitivity: 6.5mV \pm 1.5dB

1kHz @ 5cm/sec

Static compliance: 20x

Vertical tracking angle: 24°

Stylus radius: 2100: Elliptical .0007"x.0003" (18 x 7m)

2200: Elliptical .0007"x.0003" (18 x 7m)

2300: Gyger II, 2400: Vital, 2500: 2 SD

Stylus type: Replaceable

Electrical CharacteristicsLoad resistance: 47k Ω

Load capacitance: 100-200pF

Internal inductance: 2100: 550mH, 2200: 680mH

2300: 680mH, 2400: 720mH

2500: 720mH

Internal resistance: 550 Ω **Mechanical Characteristics**

Cartridge Weight 2100: 7.2g, 2200: 7.2g

2300: 7.6g, 2400: 8.2g

2500: 8.2g

Fixing centres: 0.5in (12.7mm)

Playing weight: 1.5g - 2.0g (1.75nom)

