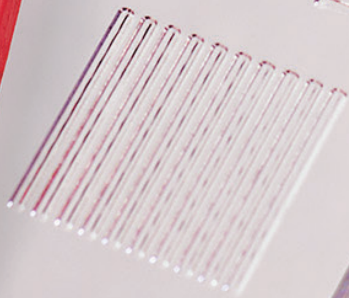


VERTERE
dynamic groove



SPECIFICATIONS

DG X Main Bearing Assembly

With Double Aluminium Alloy Plinth Interface Clamps.
Super Precision Machined Non-magnetic Stainless
Spindle - Mirror Polished
Super Precision Machined Brass Alloy Main Bearing
Housing
With Super Precision Tungsten Carbide Thrust Ball
Grounding Selectable - Signal, Chassis & Floating



DG X Foot Assembly

Three Adjustable Feet
Acetal Rear Foot Pillar
Two Aluminium Alloy Front Foot Pillars
All Three Foot with Resistive Felt Ground Interface

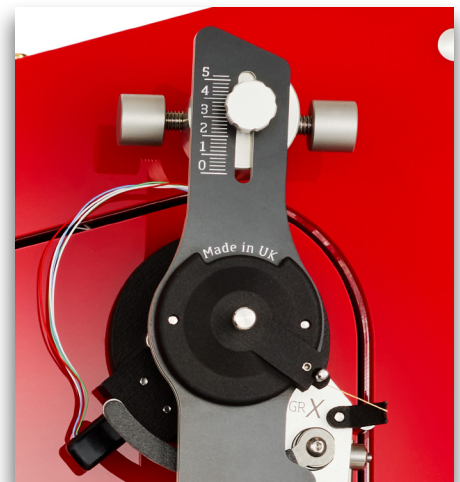


GR X Tonearm Bearing Assembly

Special Tri Point Articulated Bearing System
3 Captive Precision Silicon Nitride Balls With
VTA Adjustable Precision Machined Non-
magnetic Bearing Point (SG-1 Tonearm Style)

Adjustable Stainless Weight/Thread
Progressive Across The Record

Azimuth Compensating Stainless Weight



Plugin & Out Easy Removable Tonearm Beam
With Magnetic Arm Rest

Bespoke Vertere Lift/Lower Mechanism
Static Insulated Lift/Lower Arm

Non-resonant TA Bearing Pillar

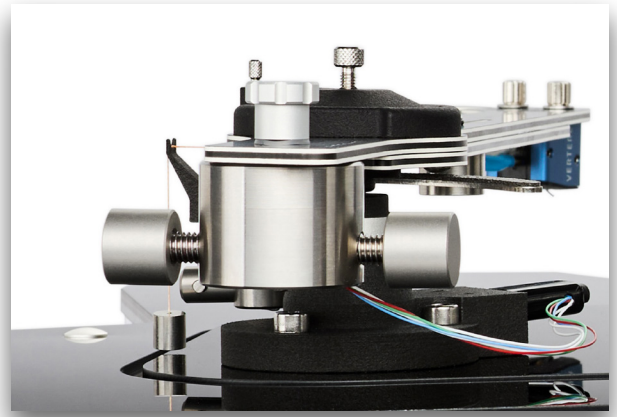
Vertere Pulse Wiring & Vertere Gold Plated RCA
OutPut Sockets With Selectable Shielding;
Signal, Chassis & Floating



GR X Tonearm Counterweight Assembly

Non-magnetic Stainless Steel Main Counterweight
With Captive, Easy Adjustable & Friction Locked
Fine Azimuth Setting Screw / End Weights

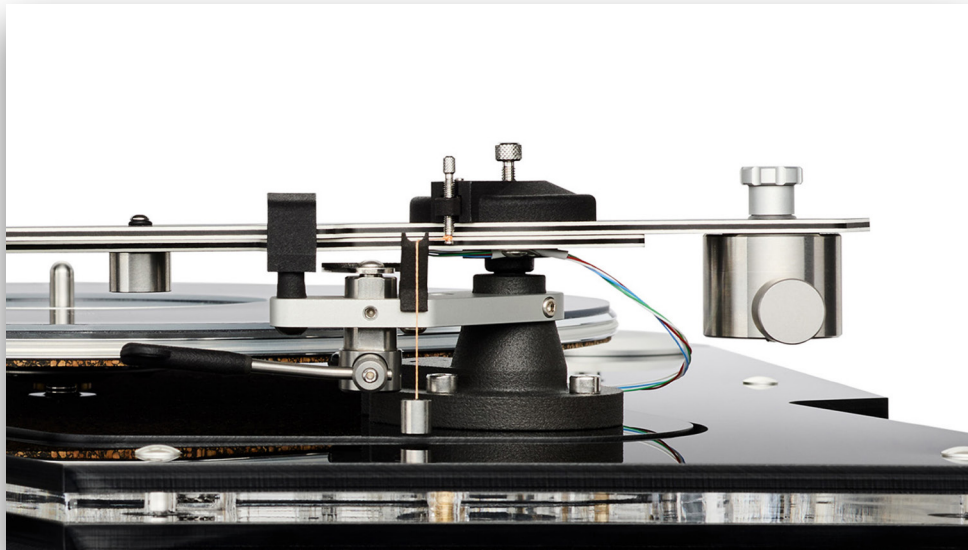
Special Locking Aluminium Alloy Counterweight
Fixing Screw - Factory Set With Cartridge Fitted
DG X Packages



Easy Adjustable Anti-skate With Progressive Bias Force Across The Record
Factory Set With Cartridge Fitted DG X Packages

Tonearm Easy VTA Adjustable Non-magnetic Brearing Point Screw
Factory Set With Cartridge Fitted DG X Packages

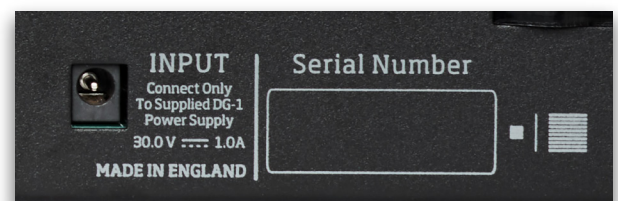
Front Small Counterweight;
Fine Tracking Weight Adjustment + Arm/Cartridge Resonance Setting
Factory Set With Cartridge Fitted DG X Packages



DG X Power Input

Supplied With The New Bespoke Vertere DC-2
Dedicated 30V DC Desktop Power Supply

Detachable Mains Cable - Upgradable;
To Redline AC Mains Cable



DG X Drive System

AC Synchronous Low Voltage Motor Fitted
With Bespoke Precision Machined Acetal
Motor Spindle Thrust Bearing

Precision Machined Aluminium Alloy Pulley

Precision Machined Aluminium Alloy Platter +
Resonance Control Aluminium Disc
PETG Bonded Mat Interface
Aluminium Resonance Control Disc
Protective Cork/Neoprene/Nitrile Disc

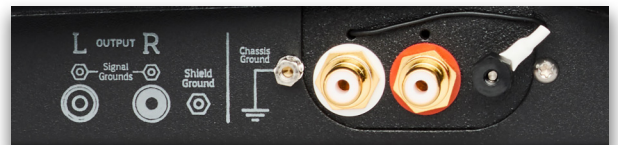
Vertere DG Silicone Precision Drive Belt

Vertere Advanced Microprocessor Controlled Motor Drive
Fully Programmable with Motor Noise Reduction
Bridged Balanced Motor Output Amplifiers
33.3 and 45 rpm - Electronically Selectable



DG X Audio Output

Vertere Gold Plated RCA OutPut Sockets With
Selectable Shielding;
Signal, Chassis & Floating



DG X Dust Cover

Bespoke Formed Tinted Non-resonant Acrylic
Integral Hinges & Removable
Minimal Impact On Sound Quality Performance



Specifications

DGX Record Player

| | |
|---------------------------|---|
| Type | Belt drive |
| Motor | AC Synchronous Acetal Spindle Thrust Bearing |
| Motor Mount | Axially De-coupled |
| Pulley | Super Precision Aluminium Alloy |
| Drive Belt | Bespoke Precision Silicone Round Section |
| Platter | Precision Machined Aluminium Alloy PETG Bonded Mat Interface Aluminium Resonance Control Disc Protective Cork/Neoprene/Nitrile Disc |
| Bearing Spindle | Non Magnetic Stainless Steel Super Precision Machined and Mirror Polished |
| Roundness / Concentricity | < 5 Microns |
| Bearing Housing | Brass Alloy Super Precision Machined Bore Tolerance < 5 Microns Super Precision Tungsten Carbide Thrust Ball |
| Plinth Structure | 3 Layer Cast Acrylic Non-resonant Sandwiched Clear Middle Plinth, Internally Illuminated |
| Isolation System | 4 Position Compression |
| Support Structure | Black Coated Zintec Steel Chassis + Aluminium Resonance Control Pad 1 Rear Acetal & 2 Front Aluminium Foot Pillars Three Adjustable Feet with Resistive Felt |
| Motor Drive | Vertere Advanced Microprocessor Controlled Fully Programmable with Motor Noise Reduction Bridged Balanced Motor Output Amplifiers |
| Speeds | 33.3 and 45 rpm (+/- 0.2%) Electronically Selectable |
| Dust Cover | Bespoke Formed Tinted Non-resonant Acrylic |
| Dimensions (W x D x H) | 469 x 384 x 130mm (including dust cover) |
| Power Supply | VERTERE DC-2 Bespoke Desktop IEC AC Mains Input Mains Cable - UK, EU, US, AUS |
| Finishes | Gloss Black, White & Red |
| Weights | 8.5kg - Net |

Specifications

GRX Tonearm

| | |
|------------------------------|---|
| Type | Tri Point Articulated (TPA SG-1 Type) |
| Effective Length | 240mm |
| Overhang | 17.5mm |
| Offset Angle | 22.9° |
| Tonearm Beam | Two 5-layer Flat Beams Top & Lower Beams Rigidly Bonded |
| Bearing Structure | 3 Captive silicon Nitride Balls Precision Machined Non-magnetic Stainless Bearing Point VTA Adjustable |
| Anti-skate System | Adjustable Stainless Weight/Thread Progressive Across The Record |
| Counterweight | Stainless Steel & Special Locking Screw Fine Azimuth Adjustable Screw & End Weights |
| Front Beam Adjustable Weight | Stainless Steel Fine Tracking Force Adjustment & Arm/Cartridge Resonance Tuning |
| Internal Wiring | Vertere Pulse Wiring & Vertere Gold Plated Cartridge Tags Detachable from Bearing Pillar |
| Output | Vertere Gold Plated RCA Sockets Multi Shield Grounding Chassis, Signal & Floating Ground |
| Weight | 340g |



Made in England

vertereacoustics.com

All specifications are liable to change without prior notice. E & OE