# Magneto



## Introduction

Vertere Magneto Moving Magnet Phono Cartridge is designed & manufactured to exacting standards to provide you with years of musical enjoyment.

## Installation

It is important to handle the cartridge with care and to have it correctly installed for optimum performance.

Extreme care must be taken when fitting the tonearm cartridge tags to the Magneto output pins. Please observe polarity and colour - see fig.

Mount the cartridge to the tonearm/head-shell using the thumb hex nuts and the stainless Allen screws and washers provided.

Please ensure the stylus guard is down to protect the stylus and the cantilever while fitting the cartridge. Hold the cartridge body with the screws in place and take care not to drop the cartridge accidentally when fixing the hex thumb nuts to the screws.





Do not fully tighten these yet and keep the stylus guard down.





Always follow the tonearm manufacturer's instructions and use the supplied alignment protractor.

Set the tracking weight, initially, to approximately 1.9/2.0g and adjust the VTA so that the head-shell/cartridge are parallel to the surface of the record.

Using the tonearm alignment protractor, check the cartridge alignment and adjust as required and finally tighten the hex thumb nuts.

Finally recheck and reset the tracking weight to 2.0g and apply anti-skate force as required. This can be checked using a suitable test record.

## **Specifications**

Generator Type	Moving Magnet
Output	4.5mV (@ 1kHz, 5cm/sec.)
Frequency Response	20Hz - 23kHz
Coil Resistance (per Channel)	800Ω
Recommended Tracking Weight	2.0g
Recommended Load	
	100pF - 200pF
Cantilever	Aluminium
Diamond Profile	Elliptical
Weight	6.58g

## Warranty

Your Magneto Cartridge is guaranteed against any defect in materials and workmanship for a period of **two** years from the date of purchase. You can extend this period to **three** years by registering your warranty on the Vertere website - vertereacoustics.com

## Disposal of Old Electrical & Electronic Equipment

Applicable in European countries with separate collection systems

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources.

For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.