

ORTOFON 2M Blue Moving Magnet Cartridge

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Šifra: 12484

Kategorija proizvoda: Igle - Glave i Oprema

Proizvođač: Ortofon

Cena: **26.400,00** rsd

The 2M series of cartridges feature Ortofon's trademark split pole pins, an invention which enables moving magnet cartridges to have flat frequency response, just like a moving coil cartridge. Ortofon invented the Split pole pin technology and were originally offered in the 500 series and Super OM series. The 2M Blue uses an improved engine, which provides an increased output of 5.5mV.

The 2M series was developed in conjunction with Danish designer Møller Jensen Design – the same designer who designed the award winning MC Jubilee and very successful Kontrapunkt series. Inspired by the facets of a diamond, whose contours gracefully trace the grooves on a record's surface, the 2M's handsome elegance establishes a great combination of form and functionality.

The 2M series is designed for precise and accurate retrieval of the information in the record groove. Ortofon's philosophy is to make cartridges which reproduce the record grooves as accurately as possible, without coloring the sound. The 2M series design has been optimized for ease of mounting and their weight and size fit virtually any current turntable.

The name 2M was selected among several ideas. Ortofon wanted a modern name which would be both easy to pronounce and to remember, therefore an alpha numerical name was chosen. Mathematically 2M can be also represented as MM, which also happens to be the abbreviation for moving magnet.

Of course the 2M isn't just another pretty face. Engineered to the highest standards the 2M series follows Ortofon's unrelenting commitment to providing the most precise and accurate reproduction possible without coloration.

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Nude Elliptical diamond and split pole pins with a copper wire

Elegance

Output voltage at 1000 Hz, 5cm/sec.

5.5 mV

Frequency range at - 3dB

20-25,000 Hz

Tracking ability at 315Hz at recommended tracking force

80 µm

Compliance, dynamic, lateral

20 µm/mN

Stylus type

Nude Elliptical

Stylus tip radius r/R

8/18 µm

Tracking force range

1.6-2.0g (16-20 mN)

Tracking force, recommended

1.8 g (18 mN)

Tracking angle

20°

Internal impedance, DC resistance

1.3 kOhm

Internal inductance

700 mH

Recommended load resistance

47 kOhm

Recommended load capacitance

150-300 pF

Cartridge colour, body/stylus

Black/Blue

Cartridge weight

7.2 g

