

ORTOFON 2M Red Moving Magnet Cartridge

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Šifra: 12485
Kategorija proizvoda: Hi Fi Gramofonske igle
Proizvođač: Ortofon

Cena: **114,00** EUR

The 2M series of cartridges feature Ortofon's trademark split pole pins, an invention that enables moving magnet cartridges to have a flat frequency response, as with a moving coil cartridge. The 2M Red is designed for precise and accurate retrieval of the information in the record groove. The Ortofon philosophy is to play the record sound as accurate as possible, without colouring the sound. We have optimized the design for ease of mounting the cartridge, weight and size to fit the most common turntables at the market today. The 2M Red provides excellent compatibility in an assortment of playback systems and with a wide variety of phono preamps.

Output voltage at 1000 Hz, 5cm/sec	5.5 mV
Channel balance at 1 kHz	1,5 dB
Channel separation at 1 kHz	22 dB
Channel separation at 15 kHz	15 dB
Frequency range at - 3dB	20-22.000 Hz
Frequency response	20-20.000 Hz + 2 / -
Compliance, dynamic, lateral	20 µm/mN
Stylus type	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 weight	7.2 g