

EMT Cartridges

JSD Reference Series



All EMT reference-line cartridges feature a multifacet diamond on sapphire cantilever. Our unique assembling technology makes it possible to tune the individual sound properties of this high-resolution transducer unit to maximum musicality.

The cartridge body is manufactured from an individual material combination for each model. As a special highlight, the JSD VM allows the user to tune the resonance behaviour according to tonearm specifications and personal preference.





- 1 Cartridge body, specifically designed and manufactured for each model
- 2 Magnet, golden coated
- 3 Pin-connection, golden coated
- 4 Multi facet diamond, high polish grade
- 5 Sapphire cantilever
- 6 Stereo transducer unit
- 7 Suspension and damping element

EMT was founded in 1940 and became famous by manufacturing professional turntables in Lahr, Germany. In 1965, EMT launched the famous MC cartridge TSD 15, which was produced in many ten-thousand pieces and used in broadcast studios all over the world.

In 1974, the portfolio was widened for hi-fi listeners and in 2006, the JSD series was introduced. Since 2014, all EMT cartridges are designed and manufactured in Switzerland.





We at EMT are enthusiastic about music reproduction and we feel sure that analogue technology harmonizes best with the nature of music.

All pickups are built piece by piece in fine craftsmanship by our well educated team of watchmakers and assembling employees. Even if we are familiar with most modern designing and manufacturing equipment, personal experience in listening and manual skills are the real reason making our cartridges so precious and musical.

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Specification	JSD S75	JSD VM	JSD P6.0
Body:	aluminium black anodized	variable mass graphite anodized	high density rhodium plated
Weight:	10g	10-12g	18g
Transducer:	MC Stereo		
Tracking force:	2.4g		
Output voltage @ 5cm/s:	1.05mV		
Compliance:	12µm/mN		
Recommended load:	200 - 300Ω		



DATASHEET MC-CARTRIDGE



JSD P6.0

Reference stereo cartridge with high-density-body

Specification		
Diamond:	MF HP	
Cantilever:	Sapphire	
Transducer:	MC Stereo	
Magnet:	AINiCo, gold-plated	
Body:	High densitiy, rhodium plated	
Connection:	1/2" - 4pin	
Vertical Tracking Angle:	23°	
Weight:	18g	
Tracking force:	2,4g	
Output voltage:	1.05mV @ 5cm/s	
Compliance:	12µm/mN	
Frequency response: ±2dB:	20 - 30'000Hz 40 - 12'500Hz	
FIM distortion	≤0,3%	
Impedance:	2x 24Ω	
Recommended load:	200 - 300Ω	
Nomenclature		
JSD:	Jubilee Stereo Diamond	
MF:	Multi-Facet diamond shape	
HP:	High polish grade	