

Why Choose TecnoDec

Because listening should feel effortless. TecnoDec brings you closer to the music, revealing greater detail, clarity and presence. It draws you into every performance and reminds you why you fell in love with vinyl in the first place.



Behind that effortless performance is a series of carefully engineered features:

Pure Sorbothane feet inserts

Sorbothane inserts help isolate the turntable from vibrations transmitted through the supporting surface, creating a more stable environment for accurate playback.

Impedance-matched platter

The platter material was selected for its excellent vibration-damping properties and its acoustic similarity to vinyl. This close impedance match helps reduce unwanted resonance, resulting in a neutral, natural and uncoloured sound.



TECNODEC

Where Reference sound begins

Free standing motor unit

Machined from a solid billet of aircraft-grade aluminium, the separate motor unit is designed to prevent vibrations generated by the motor from reaching the turntable's sensitive components.

During operation, the drive belt is the only physical connection between the motor and the turntable. This effective isolation improves clarity and musical detail, helping to set TecnoDec apart from conventional entry-level designs.

Inverted oil circulating main bearing

Unlike a conventional bearing, the TecnoDec's main bearing places the point of rotation at the top of the assembly rather than at the bottom.

A modified Archimedean screw, precision-machined into the bearing bore, draws oil from a reservoir at the base and carries it upwards to the thrust ball. The oil continuously lubricates the bearing's precision surfaces before returning to the reservoir through the bearing spindle.

This constant circulation reduces friction, noise and vibration, allowing the platter to rotate smoothly and quietly for cleaner, more accurate playback.

MICHELL

for the love of music

Where Reference sound begins

The TecnoDec is Michell's entry-level turntable, combining decades of engineering expertise with technologies more commonly associated with high-end designs. Its vibration-damping construction, impedance-matched platter, inverted oil-circulating main bearing and free-standing motor unit work together to deliver exceptional stability, accuracy and musical detail.

With its unsuspended design and carefully selected materials, the TecnoDec reveals more of the music in every record, making true reference-quality vinyl playback more accessible.



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www.michellaudio.com