



Stabi

Kuzma Stabi Reference 2 Turntable

The Stabi Reference 2

This sleek yet ultra-refined turntable is constructed from two plates, each made

from a sandwich construction of two 10 mm aluminum plates, separated by an acrylic plate clamped together with pre-stressed, nonmagnetic, stainless steel screws. The turntable chassis (top plate) is suspended by large springs submerged in silicone oil, with a low resonance of 2.2 Hz, which dampen movement of the springs themselves.

The main base (bottom plate) is supported by three aluminum and stainless steel spikes.

The top plate is easily levelled by four knobs, one at each corner. When this plate is lifted (for transport) the silicone suspension reservoirs are automatically sealed.

Two symmetrically-opposed motors power the sub-platter, which has an inverted bearing with a ruby ball. Both ball and sliding ring have their own oil bath for lubrication and damping of any vibration within the bearing. The platter is also of a clamped sandwich construction, in order to combine the strength of aluminium (rigidity) and the damping properties of acrylic, which produces an exceptionally stable and nonresonant platter.

The mat and special clamp are made in much the same way as the platter, and further serve to control all vibration. The arm board also employs the sandwich construction design.

The new electronic power supply PS REF2 generates controlled feed from a computer generated signal to both motors, in such a way that the vibration of the motors is minimised and speed adjustment precise and simple.



Shown with Kuzma Airline Tonearm



Technical data:

Mass:	40 kg
External dimensions:	500 x 400 x 200 mm
Weight of platter:	8 kg
Resonance of subchassis:	2.2 Hz (damped)
Speeds:	33, 45 rpm
Mat:	textile & rubber
Motor:	AC 24 poles, 2 pcs
Mains supply (non selectable):	110 V - 240 V; 50/60 Hz



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