

Stabi R is a very compact turntable made from a solid block of aluminium with an internal (built in) electronic power supply.

Drive is provided through a DC motor and a proprietary, non flexible drive belt. Stabi R also features the main platter of a very high mass (8 kg).

The drive concept is exactly the same as on our flagship turntable model XL DC. A very smooth torque characteristic enables the platter to reach its speed of 33 rpm accurately and in less than 2 seconds. A precise, accurate and consistent speed of rotation is maintained even under the most demanding conditions imposed by the complex dynamic peaks in music. We strongly believe that such a drive concept is the best of all hitherto known drive principles (idler, belt and direct).

The main platter is a constrained sandwich design consisting of three layers (aluminium – acrylic - aluminium) in order to minimise vibration and maximise the damping effect of the platter itself and that of the LP. The ruby ball minimises friction and noise within the thrust bearing and is supported on a special low noise compound material.

On the right hand side of the main structure (chassis), there is a firmly attached, but removable tonearm “wing” with the arm board. Both those elements of the Stabi R are also made from solid blocks of aluminium. This turntable has as number of options for use with multiple tonearms and can be provided in various aesthetic finishes. There is an option for two tonearms where the second tonearm wing can be added along the left hand side of the main chassis. Turntable Stabi R base is supplied without any tonearm options, i. e. as main chassis for installations in a custom DIY made turntable plinth..

The Stabi R turntable is supported by four fully adjustable metal feet.



STABI R base



STABI R base - shown with two arm holders



STABI R - shown with arm balconies and holders



STABI RD - for two arms



STABI R wood walnut



Stabi R - shown with three arms

Model	STABI R	STABI R BASE	STABI RD	STABI R WOOD
Mass (kg)	36	32	40	40
Platter mass (kg)	8	8	8	8
Platter material	Aluminium & acrylic	Aluminium & acrylic	Aluminium & acrylic	Aluminium & acrylic
Bearing type	Ruby ball- inverted	Ruby ball- inverted	Ruby ball- inverted	Ruby ball- inverted
Shaft diameter (mm)	16	16	16	16
Chassis	Aluminium	Aluminium	Aluminium	Aluminium / wood
Turntable levelling	yes	yes	yes	yes
Motor	1 DC	1 DC	1 DC	1 DC
Belt	Special	Special	Special	Special
Power supply	Built in	Built in	Built in	Built in
Speed (rpm)	33; 45	33; 45	33; 45	33; 45
No. of armboards	1	0	2	1
Max. number of arms	4	4	2	1
Dimensions (mm)	480 x 400 x 150	319 x 384 x 150	480 x 400 x 150	500 x 460 x 190
Standard finish	Black or silver	Black or silver	Black or silver	Walnut – oiled
Optional finish	RAL colours	RAL colours	RAL colours	No
Clamp	Optional	Optional	Optional	Optional
Mat	Yes	Yes	Yes	Yes
Accessories	Allen keys, oil	Allen keys, oil	Allen keys, oil	Allen keys, oil
Options	Arm-wing, various armboards, holders, balcony	Various armboards, holders, balcony, arm wings	Various armboards, holders, balcony	No



Shown standard Stabi R turntable with 4Point 9 tonearm and CAR cartridge

Kuzma Stabi R Turntable