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ARISTON
AUDIO



ARISTON RD IIS SPECIFICATIONS

Drive

Belt drive 24 pole hysteresis synchronous motor, on silicone isolation sub frame.

Platter

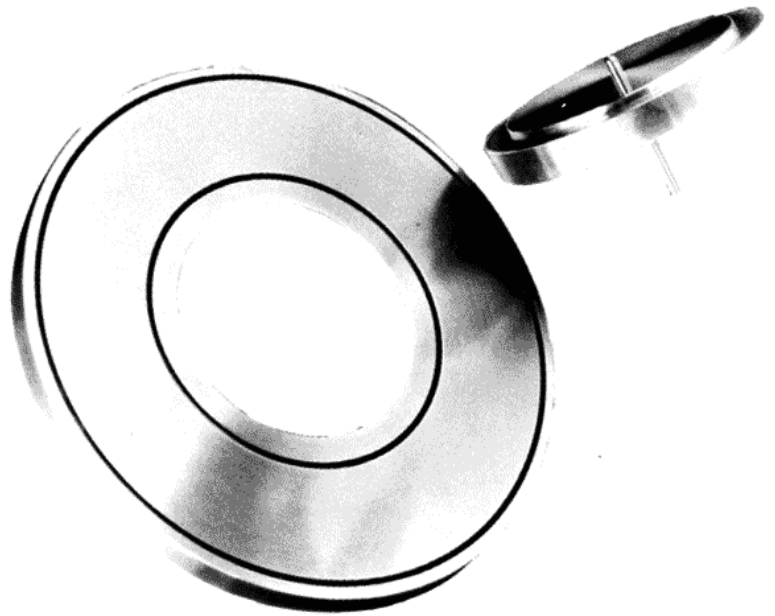
Two piece precision ground and balanced platter of 9.5 lbs. mass.

Main bearing

Precision ptf. Main shaft with teflon cushioned main bearing shaft. This ultra low friction self lubricating bearing gives the Ariston turntables state of the art performance. This new technology gives the Ariston turntables the lowest rumble figures measurable.

Suspension

Free floating sub cradle with low mass circular tone arm board and platter, on steel coil springs with polyurathane dampers. This unique system makes the Ariston turntables the least prone to feedback with minimal stylus bounce due to severe floor vibration.



Speed

33 and 45 rpm.

Wow and flutter

.03%

Rumble

-74dB weighted.

Arm

Available with either SME, GRACE or BLANK. Turntable weight -29 lb -(13 kg).

The RD IIS comes standard in a teak base and a plexiglass cover with friction hinges for variable cover positioning. Manufactured and assembled in Scotland by skilled craftsmen for the discriminating audiophile.

The RD IIS Transcription Turntable

As with all good things, the Ariston RD IIS is very simple in concept — and in turntable design, simplicity is the essence of perfection.

A 24-pole motor, specially designed by Ariston engineers for the RD IIS minimizes wow and flutter. Its smooth running, combined with the high mass 9½ lb. platter, have contributed to unquestionably excellent specifications. Wow and flutter is a mere 0.03%. Rumble is an exceptionally low -74dB.

The main bearing elements consist of a precision ground mirror-finished shaft resting on a perfectly spherical ball-bearing, giving a single point of contact — and reducing friction to a bare minimum.

The tone arm and platter are mounted on a sub chasis to achieve isolation from external vibrations. And two concentric rubber rings provide positive record support with minimum surface contact, thus eliminating electrostatic build-up.

A slip-clutch mechanism on the belt drive prevents belt-stretching and, aided by the high-torque motor, ensures a swift and smooth build-up to playing speed.

Ariston Audio RD IIS. Brilliantly designed, precision engineered to bring you just one quality. Sound perfection.

ARISTON AUDIO

90 Brunswick Blvd.
Dollard-des-Ormeaux
Montréal, Québec
H9B 2C5 Canada
(514) 684-8550
Télex: 05-822699