**Product Information Sheet** 

June 1997

LINN ARKIV MOVING COIL CARTRIDGE

The new Arkiv is an enhanced version and now in its latest reincarnation embodies a new

stylus assembly, with a more highly developed and advanced stylus shape swaged directly

into a super rigid boron cantilever.

The Arkiv directly couples every groove induced deflection to the super sensitive coil motion

detection circuitry of the motor mechanism. Precision wound coils, gold contacts, no loss

damping and linear suspension mechanisms, along with precision assembly, are optimised

with the mechanical strength and rigidity which can only be obtained with a machined-from-

the-solid high tensile hard alloy carcass. This design integrity ensures that every detail in the

record groove can be retrieved and its modulation transferred with the absolute minimum loss

of information by this direct coupled ultra high precision, linear mechanical to electrical

transducer.

This latest Linn moving coil cartridge development makes manifest our commitment to

continue deploying new technology and new knowledge to support our customers who value

music reproduction accuracy and, in particular, to the priceless, irreplaceable store of music

and performances they have accumulated over half a century of LP recordings.

Retail price £1,200 (inc VAT)

For more information please contact Linn Products Ltd

customer services on Freephone 0500 888909

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## LINN ARKIV MOVING COIL CARTRIDGE TECHNICAL SPECIFICATIONS

Type: Low Output Moving Coil

**Tracking Weight Range:** 1.8 - 2.0 g

Compliance: 12 x 10<sup>-6</sup> cm/dyne, 100Hz

Coil Impedance: 4 Ohms

**Recommended Load:** >50

**Output:** 0.4mV (1kHz @ 3.54cm/s

Stylus Type: Line Contact

Connection Method: Flying Wire

Weight: 7.4g

Separation at 1kHz: Better than 30dB

Channel balance at 1kHz: 0.5dB

Recommended arm: Linn specification

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