

Psst. Want a hot tip?

Think for a moment about the single most important element between your record and your ears. The cartridge.

Too often it's the forgotten component even in expensive component stereo systems. That's sad.

A low-fi cartridge not only robs you of your stereo investment, it steals part of every record you buy, usually the "presence" and "definition" of the original recording.

Sony would like to recommend a sure thing. The Sony XL-55 Pro moving coil cartridge.

It's a highly original cartridge proved by exacting studio tests and critical home listening trials. And it passes examination without flying colors.

Sound is colorless, clean and marvelously transparent. Even the highest-frequency pianissimo soars the way it was originally recorded.

The moving coil cartridge, as compared with the moving magnet type of cartridge, uses a direct voltage generating system that obtains superior sound with extremely low distortion. Output voltage is very low and either a head amplifier or step-up transformer must be used. Sony's HA-55 Head

Amplifier offers extremely low-noise amplification for all kinds of MC (Moving Coil) cartridges.



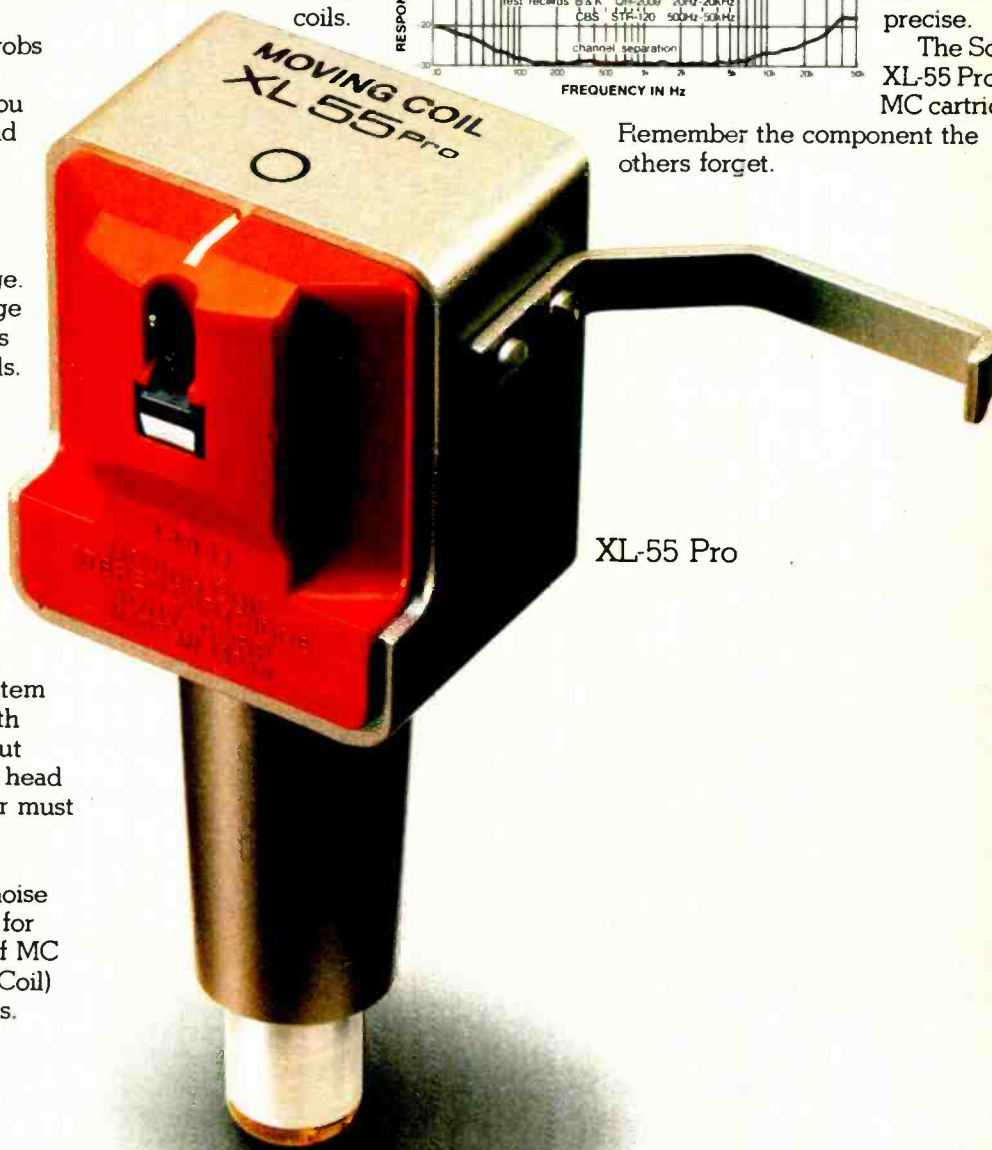
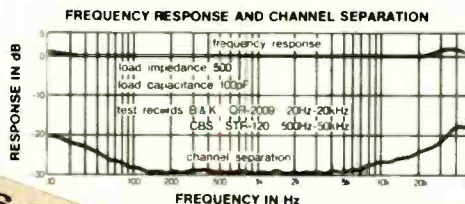
Sony's unique method of generating voltage in our XL-55 Pro is based on a simple figure-8 coil. Output is double that of conventional round coils.

To harness resonance, we adopted an extremely intricate three-layer cantilever mechanism.

Tracking is sure and precise.

The Sony XL-55 Pro MC cartridge.

Remember the component the others forget.



XL-55 Pro

Specifications

Type:	Moving coil
Output voltage:	0.2mV
	NAB (1kHz, 5cm/sec, 45°)
Frequency response:	10-50,000Hz
Channel separation:	More than 30dB (1kHz)
Channel balance:	Less than 1dB (1kHz)
DC resistance:	40Ω
Impedance:	40Ω (1kHz)
Load impedance:	More than 40Ω
Compliance:	15×10 ⁻⁶ cm/dyne
Tracking force:	1.5-2.5g (recommended value 2.0g)
Type of stylus:	Elliptical (0.3×0.8mm), Nude diamond
Weight:	22g (including the shell)
Installation dimensions:	□ A

Design and specifications subject to change without notice.

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