

Preamplifiers

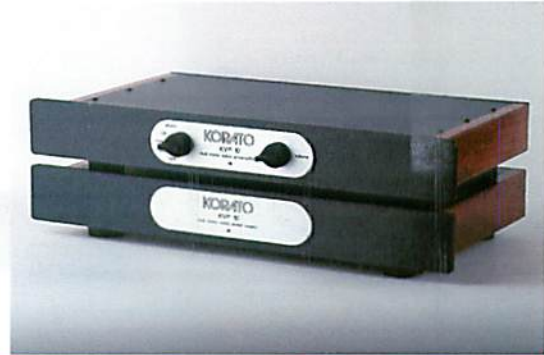
KVP 10

KVP 10 is the best selling Korato product. It has five line inputs, of which the first can become a phono input if you choose to buy the KVP 10 with the optional phono stage. Internally KVP 10 has two valves in the line section (two ECC82/12AU7) and four valves in the optional phono section (four ECC83/12AX7).

Internal wiring is VdH CS-18/C5 cable with a Black Beauty Alps potentiometer; all of the connectors are gold plated with Teflon insulation; signal capacitors are Hovland polypropylene with ultra fast recovery diodes in the PS. Spectra Dynamics anti-resonant feet block unwanted acoustic feedback.

KVP 10 has a separate power supply box with dual mono construction and valve voltage regulation (two ECL 82). Each channel is powered with its own 50VA toroid transformer. KVP 10 has no feedback. The phono section has passive RIAA equalization. Remote control for volume is optional.

The best preamp in its class.



Frequency response:	8Hz-110kHz
Distortion (THD):	0.1%/0.15% (line/phono)
Gain:	15dB/42 dB (line/phono)
Output impedance:	190 ohms
Dimension:	480x65x300mm
Dimension of power supply:	483x65x250mm
Weight:	10kg

KVP 20

KVP 20 is Korato's basic tube preamplifier. It has five line inputs and is a one-box unit. Inside KVP 20 has four valves (two ECC81 and two ECC82) in the audio section and one (ECL 82) valve in the power supply with ultra-fast recovery diodes.

Internal wiring is VdH CS-18/C5 cable with an Alps volume pot; all of the connectors are gold plated with teflon insulation; and signal capacitors are Mundorf polypropylene. Spectra Dynamics anti-resonant feet block unwanted acoustic feedback.

KVP 20's design has no global feedback, a feature shared with our other preamplifiers. Remote control for volume is optional.

A great budget preamp.



Frequency response:	8Hz-80kHz
Distortion (THD):	0.15%
Gain:	15dB
Output impedance:	470 ohms
Dimension:	480x72x300mm
Weight:	6kg

US distributor:

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Amplifiers

KTA 100

The KTA 100 replaces our long standing - best selling Model One.5 amplifier which made Korato internationally known.

Its features include complete dual mono construction with two 500VA toroidal transformers, 25A bridge and 144,000 μ F of filter caps in the power supply, a completely symmetrical push-pull circuit with 3 pairs of Motorola bipolar transistors in the output stage of each channel. Internal wiring is VdH SCS 12/18 and all connectors are gold plated/Teflon insulated. It works in class A up to 30 W.

A great little powerhouse.



Power / 8 Ohm:	100W
Power / 4 Ohm:	200W
Frequency response:	4Hz-157kHz
Distortion (THD):	<0.1%
Damping factor:	>200
Gain:	28dB
Sensitivity:	1.1V
Dimension:	480x175x440mm
Weight:	23kg

KVA 15i

The first valve integrated amplifier Korato has produced was designed for those who value the true "valve sound" but don't require a lot of power. The exceptional value for money ratio makes the KVA 15i almost irresistible.

Internally wired with Van den Hul wiring, it also features polypropylene coupling caps, gold plated connectors, an Alps volume potentiometer and ultra fast recovery diodes. The input stage consists of two ECC 81/12AT7 valves and one ECC 82/12AU7. The output stage is a push-pull connected pair of EL 84/6BQ7 per channel working in class A.

A single-chassis solution for a high-efficiency system.



Power:	15W (8/4 ohms)
Frequency response:	18Hz-28kHz (-3db)
Distortion (THD):	0.2%
Gain:	28dB
Sensitivity:	0.8V
Weight:	11kg

US distributor:

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