SK-10

SK SERIES





FEATURES

- + 300 W (AES) power handling.
- + 120 dB continuous SPL output.
- + Equipped with custom Fane drivers.
- + Elliptic 80° x 60°, low resonance glass fibre horn.
- + Void-free birch plywood enclosure construction.
- + Proprietary RockTex paint finish with matt black topcoat.
- + Twin Neutrik Speakon NL4 connectors.
- + 10x M8 mounting points with internal metal brackets.
- + 35 mm pole mount adapter.

APPLICATIONS

- + KTV applications.
- + Bars and restaurants.
- + Clubs, live music venues and theatres.
- + Leisure and retail outlets.
- + Auditoriums, offices and conferences.



SK-10

10-INCH, TWO-WAY, FULL RANGE, PASSIVE KTV LOUDSPEAKER SYSTEM

SK-10 is a two-way passive system that has been designed and optimised for premium vocal reproduction. SK-10 dominates in KTV applications delivering balanced tonal characteristics with strong bass from a compact rear vented enclosure. SK-10 features a premium Fane 10" (2.5" voice coil), LF driver in combination with a 1", titanium diaphragm compression driver mounted to an elliptic 80° x 60° low-resonance horn. Extensive development has gone in to the SK-10's phase-aligned, passive network to ensure that the system can be effortlessly and effectively used in a KTV / entertainment environment delivering optimised vocal projection across the working bandwidth.

The SK-10 provides the perfect solution for small to medium capacity KTV rooms and venues where a no compromise premium sound solution is required. The SK-10 is constructed from 15 mm void-free birch plywood, assembled with tongue-and-groove joints and finished as standard in a proprietary hard wearing scratch resistant black, RockTex paint. Components are protected behind an acoustical transparent 1.5 mm steel grille finished in a satin black powder coat with an attractive round pattern fret.

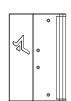


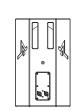
Power Handling	300 W (AES)
Program	600 W
Peak	1200 W
Nominal Impedance	8 Ω
Average Sensitivity	98 dB @ 1W/1m
Calculated Maximum SPL / 1m	120 dB continuous
Program	123 dB
Peak	126 dB
Frequency Response (-6dB)	51 - 18500 Hz
Manufacturing Consistency	± 3 dB from 200 to 10,000 Hz
Nominal Directivity (-6dB)	80° x 60°
Recommended Amplifier	\leq 600 W @ 8 Ω (no clip) in specified frequency response
Recommended Low Cut Full Range: with Sub:	50 Hz, 18 dB/ oct Butterworth 70 to 140 Hz, 24 dB/ oct Linkwitz-Riley
Crossover	Passive @ 2.6 kHz
Low Frequency Driver	Fane transducer, 8Ω impedance, 10" (250 mm) diameter, 2.5" high temperature voice coil on glass fibre former
High Frequency Driver	Fane compression driver, 1" (25 mm) exit, 1.75" (44 mm) voice coil, titanium diaphragm

Connectors	2 Neutrik Speakon NL4
Cabinet	CNC made with tongue and groove assembly, 15 mm exterior grade, void-free, birch plywood
Finish	Proprietary RockTex, sand based paint with matt black topcoat finish
Cabinet Size (HxWxD)	515 x 320 x 333 mm
Shipping Carton Size (HxWxD)	595 x 420 x 406 mm
Weight	16.5 kg net 18.5 kg gross









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