

S-1200 ACOUSTIC SYSTEM



KELONIK CINEMA SOUND

Screen channel cinema sound system

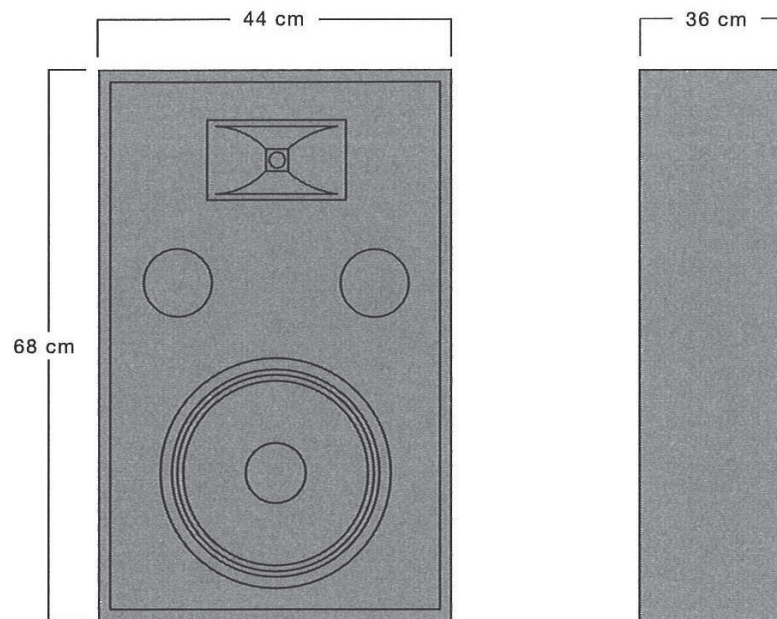
K.C.S. S-1200 two-way speaker system is a high quality speaker system especially designed for the auditoria screen channel.

This speaker system features one direct radiation technology bass cabinet with 12" Ø speaker and a compression high frequency driver with 2" Ø titanium membrane, 1" Ø mouth and constant directivity horn, all fitted as a compact assembly within the bass cabinet.

S-1200 system has a built-in passive crossover with 1200 Hz cut frequency.



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TECHNICAL DATA

Frequency Range (-10 dB)	40 Hz- 20 kHz
Nominal Impedance	8 Ω
POWER CAPACITY	
Continuous Pink Noise ⁽¹⁾	400 W
Continuous Program	800 W
Sensitivity 1W/1m	98 dB S.P.L.
Crossover Frequency Active	1200 Hz
Horizontal Beamwidth	90°
Vertical Beamwidth	45°
Dimensions (H x W x D)	68 x 44 x 36 cm
Net Weight	24 kg

(1) Based on a 2 hour test using a continuous 6 dB crest factor pink noise signal band limited according to IEC 268-1 (1985).

COMPONENTS

Cabinet	S-1200
Low Frequency Driver	S-12P
Passive Crossover	F-S-1200 included
High Frequency Driver	S-401
High Frequency Horn	S-101 E