



KELONIK CINEMA SOUND

## SR-10-A SURROUND SYSTEM



Approved by LUCASFILM LTD. for **THX** system

SURROUND CHANNEL  
CINEMA SOUND SYSTEM

# SR-10-A SURROUND SYSTEM

The SR-10-A system is specifically designed for high quality sound in the surround channel, with a high fidelity and dynamics features for a perfect playback of analog SR, as well as the new digital technologies for cinema soundtracks.

The SR-10-A system is a speaker cabinet consisting on a high frequency constant dispersion driver-Horn with 1" Ø dome, a 10" Ø woofer and a special elastic-type suspension system, and delivers high acoustic performance with an excellent quality. The crossover is passive-type with cut at 2,000 Hz. The SR-10-A system has a switch to obtain two different response curves for the installations offering the following possibilities:

- (1) (ISO 2969) Response to ISO 2969 cinema surround rolloff curve.
- (2) (Flat) Flat response for improved high frequencies.

## TECHNICAL DATA

Frequency range (-10 dB)	40 Hz - 18 kHz
Nominal Impedance	8 Ω
POWER CAPACITY	
Continuous Pink Noise (1)	150 W
Continuous Program	300 W
Sensitivity 1W/1m	96 dB S.P.L.
Crossover Frequency	2,000 Hz
Horizontal Beamwidth	100°
Vertical Beamwidth	60°
Dimensions (H x W x D)	56 x 48 x 29 cm
Net Weight	16 kg

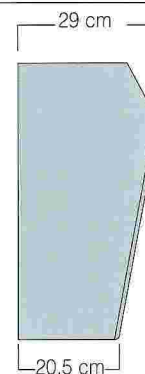
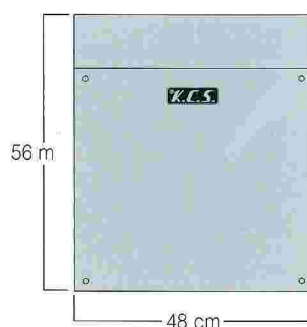
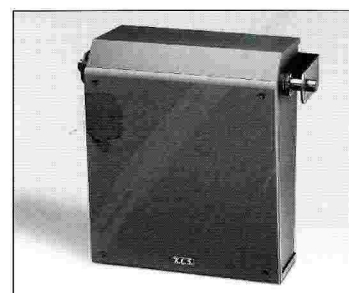
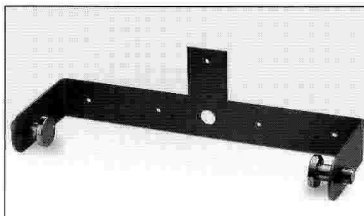
(1) Based on a 2 hour test using a continuous 6 dB crest factor pink noise signal bandlimited according to IEC 268-1 (1985)

## COMPONENTS

Cabinet	SR-10-A
Low Frequency Driver	G-10 K
Passive Crossover	F-SR-10
High Frequency Driver - Horn	TR-02

## ACCESORIES

SP SR-10-A mount



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**SUMINISTROS KELONIK, S.A.**

Badajoz, 159 bis - 08018 Barcelona (SPAIN)  
Tel. 300 43 61 - Fax 300 03 15  
E-mail: sk@kelonik.com

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