

S-1500

Item Code

47000-A



SCREEN CHANNEL

S-1500

SUMINISTROS KELONIK SA
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Tel. +34 93 300 43 61
Updated (DD/MM/YYYY): 21/05/2026



Key Features

- Ultra-flat design - Ideal for small auditoriums with limited space behind the screen.
- 15" woofer - Direct radiation bass cabinet for deep, powerful low frequencies.
- Compression driver - 2" titanium diaphragm with a 1" mouth for clear high frequencies.
- Constant directivity horn - Ensures uniform sound dispersion.
- Built-in passive crossover - 800 Hz cut frequency for smooth frequency response.
- Compact and integrated assembly - Space-saving design with all components housed in the bass cabinet.

Description

The K.C.S. S-1500 two-way speaker system is a high-quality, ultra-slim solution specifically designed for screen channels in small auditoriums where space between the screen and the wall is extremely limited.

This system features an ultra-flat direct radiation bass cabinet, equipped with a 15" woofer for powerful low-frequency performance.

For high frequencies, the S-1500 integrates a compression driver with a 2" titanium diaphragm and a 1" mouth, paired with a constant directivity horn, all compactly assembled within the bass cabinet to optimize space efficiency.

Additionally, the S-1500 system includes a built-in passive crossover, ensuring smooth frequency distribution with a crossover point at 800 Hz.

Perfectly engineered for cinema applications, this speaker system guarantees clear, dynamic, and immersive audio reproduction even in the most space-constrained environments.

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Specifications

PASSIVE SPEAKER

Performances

Frequency Range (-10 dB)	40Hz-20kHz
LF Nominal Impedance	8 Ohms
LF AES Power (1)	500 W
LF Contiuous Program	1000 W
MF Nominal Impedance	-
MF AES Power (1)	-
MF Contiuous Program	-
HF Nominal Impedance	-
HF AES Power (1)	-
HF Contiuous Program	-
System Sensitivity 1 W/1 m (2)	98 dB
LF Sensitivity 1 W/1 m (2)	-
MF Sensitivity 1 W/1 m (2)	-
HF Sensitivity 1 W/1 m (2)	-
MF / HF Bracket	Fixed Bracket
Beam Horizontal Angle	90 degrees
Beam Vertical Angle	45 degrees

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

(2) - Free field sensitivity (Half Space sensitivity +3 dB)

(3) - Rating based on test signal of fittered random noise conforming to the International Standard IEC 268-1 (pink noise with 12 dB per octave roll-off below 40 Hz and above 5000 Hz with a peak-to average ratio of 6 dB).

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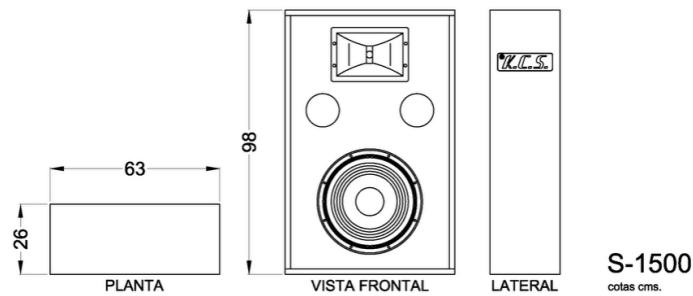
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Enclosure

Dimensions cm (H x W x D) 98 x 63 x 26

Net Weight 34,25 Kg



Components

	Quantity	Reference	Item Code
Enclosure Reference	1	C-115-FV	TBC
	-	-	-
LF Reference	1	S-15-FV	47403-A
MF Reference	-	-	-
HF Reference	1	S-701	47204-A
MF / HF Assembly Kit	-	-	-
MF / HF Bracket	-	-	-
MF Horn	-	-	-
HF Horn	1	BC-1	47327-A

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Connectors

Audio Input Connectors

Push Type Terminal

Spare Parts

	Reference	Item Code
LF Recone Kit	GM-S-15-FV	TBC
MF Recone Kit	-	-
HF Recone Kit	GM-S-401	47229-A
Passive Filter	F-S-1500	47217-A
MF / HF Filter	-	-

EQ Settings

Check the dedicated EQ Setting page on our website
https://kcsspeakers.com/en/EQ_Setting.html

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