

SCREEN CHANNEL C1153



Three Way Cinema Screen Speaker System

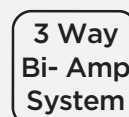
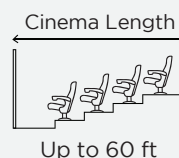
Headlining our Pro Cinema range, the C1153 Three-Way Cinema Screen Speaker System brings professional-tier immersion to commercial theatres and PLF screens up to 60 feet. Built around our core philosophy that premium cinema simply sounds great, this sophisticated 3-way bi-amplified system utilises world-class Lavoce drivers from Italy to deliver stunningly authentic audio. Fully optimised for next-generation immersive formats like Dolby Atmos, Dolby 7.1, and DTS:X, the C1153 guarantees impeccable clarity and true reference-level performance for every seat in the cinema.

APPLICATIONS

Cinemas	Multiplexes
Megaplexes	PLF Screens



FEATURES



SPECIFICATIONS

MODEL	C1153
Configuration	Three Way Bi-Amplified Speaker System
Frequency Range	50 Hz to 20 KHz
Power LF (AES)	400 Watts
Power MHF (AES)	250 Watts
Sensitivity LF	100 dB
Sensitivity MF/HF	97 dB / 108 dB
Nominal Impedance	LF - 8 Ohms & MHF - 8 Ohms
Maximum SPL	136 dB
Horn	90°x 40°for MHF with Tilt & Swivel Bracket
Recommended Amp Power LF	500 Watts (RMS) at 8 Ohms
Recommended Amp Power MHF	500 Watts (RMS) at 8 Ohms
Recommended Amplifier	DB Sound DB600
Low Frequency Driver	Single 15 Inch (380mm) paper cone driver with 3 Inch(75 mm) Voice Coil
Mid Frequency Driver	Single 6.5 Inch (165mm) paper cone driver with 1.5 Inch (38mm) Voice Coil
High Frequency Driver	Single 1 Inch(25mm) Compression Driver with 1.7 Inch(44.4mm) polyester diaphragm Voice Coil
Connectors	4 Pin Barrier Terminal Block Connector
Enclosure Material	18mm Birch Plywood
Finish	Textured Black Paint
Dimensions	1510 mm x 440 mm x 280 mm
Weight	39.50 Kgs

