



FS15

PREMIUM EUROPEAN CUSTOM MADE DRIVERS

CRYSTALLINE SOUND

NEODYMIUM HIGH DRIVER

PERFECTLY BUILD

HIGH DYNAMIC

高音采用高级定制欧洲钕磁单元

温暖细腻的复合膜高音单元

大功率低音单元提供更大动态的音乐低频表现

高级酒吧的利器

AT A GLANCE

- Real 500W RMS power capacity (8 hours pink noise)
- Natural sound and incredible holographic reproduction
- Optimized for smooth frequency response in and out axis
- Premium custom made European Drivers
- Proprietary 70°x50° symmetric horn
- Heavy braced birch plywood cabinet
- Touring grade soft touch gloss-free black painting

APPLICATIONS

FS 15 loudspeaker system is suitable for near field main PA reinforcement with or without subwoofer, portable system or permanent installation, monitor on stages, and delay fill. Suitable in spaces like:

- FoH
- Multi-functional room
- Auditorium and Theater
- Nightclub
- Pub and Bar
- Commercial announcements

SPECIFICATIONS

Power Capacity / Puissance admissible (50~15000Hz pink noise 8 hours)	500W RMS / 1000W Program
Nominal impedance / Impédance nominale	8Ω
Frequency response / Réponse en fréquence (-6dB half space, no EQ)	42~18000Hz
Manufacturing Consistency tolerance / Tolérance de fabrication	±1.5dB from 300 to 10000Hz
Average Sensitivity / Sensibilité moyenne	99dB/W/m (wideband 200~16000Hz)
Calculated Maximum Pressure / Pression acoustique maximale (SPL / 1m)	129dB continuous / 131dB Program
Nominal Directivity / Directivité nominale (-6dB)	70° x 50° above 1500Hz
Recommended low cut filter / Coupe bas conseillé	40Hz 24dB/oct in full range mode, 80~120Hz with subwoofer
Low Frequency driver / Haut parleur de grave	Custom made European 15" driver, Ferrite magnet, 3" voice coil
High Frequency driver / Haut parleur d'aigu	Custom made European 1,4" exit driver, Neodymium magnet, 3" voice coil, Ti diaphragm
Crossover / Filtre acoustique	Passive mode only 1500Hz, 12dB/oct on LF, 18dB/oct on HF with T-Comp type 2 HF protection
Flying hardware / Équipement d'accroche	14x M8 points
Connectors / Connectique	2x NEUTRIK Speakon® NL4MP (1+/1- Link, 2+/2- Input & Link)
Floor Monitor use / Usage retour de scène	Yes, 2 angles
Pole mount / Support pour pieds	35mm dual pot (0 and 10 degrees angles)
Cabinet / Caisse	CNC made with tongue and groove assembly 18mm birch plywood
Finish / Finition	Touring grade textured black mat coating
Size / Taille (WxHxD)	445x730x425 mm
Weight / Poids	28kg net, 34kg gross

VIEW

