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# **BS-SERIES**

## MODEL: BS215

2x15" High-Output Subwoofer System 高效能超低音系統



## 特性:

- ■功率巨大、瞬態響應出色
- ■極低失真、保證超低頻的 明晰度
- ■2x15"超低音系統
- ■三腔帶通技術
- ■可選雙功放或單功放驅動
- ■可選輪板運輸
- ■可堆叠

#### Features:

- ■Enormous power, excellent transient response
- ■Extremely low distortion, ensuring ultra low frequency clarity
- ■2x15 "subwoofer system
- ■Three-cavity bandpass technology
- ■Optional bi-amp or passive drive
- ■Optional dolly transportation
- ■Stackable

#### 描述,

BS215是一款采用三腔帶通設計的超低頻揚聲器,裝載2x15"低頻驅動單元,每紙低頻驅動器都有獨立的腔體,兩個紙盆共同作用于前方開啓的第三腔體,由此大幅提升整個系統功效,有效减少失真。BS215音箱可采用不同組合作爲其它音響系統的補充,它的低頻響應能延展低至35 Hz, 衹能按常規作爲超低頻陣列在地面對稱式地堆叠擺放。BS215使用多層樺木膠合板制造箱體、堅固的彈性塗層或者環保塗層保護外殼,音箱前面板采用金屬網罩內貼聲學透聲海綿作揚聲器保護,側面板融合了8個把手和輪板扣,後面板還配置有16個滑輪安裝螺絲,接綫板裝有NL4并行接口和雙功放或單功放驅動選擇開關。

#### Description:

BS215 is a subwoofer which uses 3 cavity bandpass design.loading 2 x15 "low frequency drive unit, each low frequency drive have independent cavity. Two paper cone work together in front of the third open cavity, which greatly improve the system efficiency, and effectively reduce the distortion. BS215 as other sound system of supplement, its low frequency response can be extend down to 35Hz, as ultra low frequency array, it only could be stacked on the ground routinely.BS215 use multilayer birch plywood to make the enclosure, with elastic coating or environmental protection coating shell. The front panel use metal mesh enclosure stick acoustic soft sponge as the speaker's protection. Side plate combine 8 handles and wheel plate buckles, also dispose with 16 pulley mounting screw in rear panel. Terminal is disposed with NL4 parallel connection, and the switch botton for biamp or single-amp drive.

#### 應用:

- ■大型體育館、運動場、 各類演出活動
- ■娱樂場所、夜總會、酒吧
- ■主題公園、音樂廳
- ■流動或固定安裝
- ■作爲其它音響系統的超低頻部分

#### Applications:

- Large stadiums, arenas, all kinds of performances
- ■Entertainment venues, nightclubs, bars
- ■Theme park and concert hall
- ■Mobile or fixed installation
- ■As subwoofer of other audio system

## Specifications規格

#### System 系統

· ·	
Frequency Range 頻響	50 Hz - 120 Hz @(±3 dB)
Sensitivity 系統靈敏度	105 dB SPL (IW @ Im)
Nominal Impedance 阻抗	4 ohms
Power Handing 功率	I 200 watts (rms額定), 2400 watts (program節目), 4800 watts (peak最大)
Maximum SPL 最大聲壓	135 dB
Crossover Frequency 分頻點	120 Hz

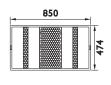
### DRIVERS 驅動器

Low Frequency 低頻 2 x l 5(in) 380 mm dia(直徑), 100 mm(4in)voice coil dia(音圏直徑)

#### PHYSICAI 箱體

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Ī	Enclosure Construction 箱	I 8 mm birch plywood with structured(樺木夾板)
	Finish 表面	Wear-resistant textured black paint(黑色耐磨粗點噴漆)
	Optins 其它	Bi-amp or passive drive(單功放或雙功放開關)
	Input Connectors 連接器	Speakon NL4 x 2
Ī	Dimensions 尺寸 H x W x D:	474 mm x 850 mm x 719 mm
	Net Weight 重量	63 kg
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#### Overall dimensions





Side



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