**FNS** 

# **FNS-SERIES**

## MODEL: FBS6028

7x18" Subwoofer System 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
- ■2x18"超低音系統
- ■直射倒相式設計
- ■D類功放模組+DSP
- ■可堆叠

#### 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

### Features:

- ■High power, excellent
- frequency response
- ■Extremely low distortion, ensuring ultra low frequency clarity
- ■2x18 "subwoofer system
- ■Direct shooting phase-inverted design
- ■D class amplifier + DSP
- ■Stackable

#### 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

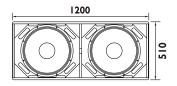
FBS6028是一款倒相式設計的超低頻揚聲器,裝載2×18"大功率低頻驅動單元,低頻低沉有力,適合作爲固定安裝使用,與其它音響 系 統 多 種 搭 配 使 用 作 爲 低 頻 擴 展 , 頻 率 響 應 特性40Hz~180Hz。FBS6028使用多層特制膠合板制造箱體、環保水性塗層保護外殼,音箱采用多邊長條形網孔金屬網罩內貼聲學透聲海綿作揚聲器保護,側面板融合了8個金屬壓鑄把手,後面板還配置有16個滑輪安裝螺絲,頂部裝有M20的螺口用于支撑其它全頻音箱,接綫板裝有NL4并行接口。當多衹FBS6028堆叠在一起時,箱體底部的4個橡膠墊可嵌入另一衹音箱的凹槽裏面防止音箱滑動。

#### Discription:

FBS6028 is a phase-inversed subwoofe. Loading 2 x 18" low frequency driver, LF is low and powerful, good for permanent installation, use with other sound system of supplement, its low frequency response range is 40Hz-180Hz. FBS6028 uses multilayer birch plywood to make the enclosure, with 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 and M20 screw mount for support, Terminal is disposed with NL4 parallel connection. When more than one FBS6028 stacked together, there are 4 rubber pads at the bottom of each speaker could be embedded to the groove of others, in order to aviod sliding.

Specifications規格	
System 系統	
Frequency Range 頻響	40 Hz - 180 Hz @(±3 dB)
Sensitivity 系統靈敏度	I O I dB SPL (IW @ Im)
Nominal Impedance 阻抗	4 ohms
Power Handing 功率	I 600 watts (rms額定) , 3200 watts (program節目) , 6400 watts (peak最大)
Maximum SPL 最大聲壓	135 dB
Crossover Frequency 分頻點	135 Hz
DRIVERS 驅動器	
Low Frequency 低頻	2 x l 8(in) 460 mm dia(直徑), 99.5 mm(4in)voice coil dia(音圏直徑)
PHYSICAL 箱體	
Enclosure Construction 箱殼	I8 mm Plywood (特制膠合板)
Finish 表面	Wear-resistant textured black paint (環保水性黑色耐磨粗點噴漆)
Grille 面罩	Powder coated perforated steel, foam backed ( 鐵網、内貼透氣棉 )
Input Connectors 連接器	Speakon NL4 x 2
Dimensions 尺寸 H x W x D:	510 mm x 1200 mm x 665 mm
Net Weight 重量	80 kg

#### Overall dimensions







Side Top

Front