

## **KIX-12**

### 12" PASSIVE SUBWOOFER

Exceptional Audio Performance

### **Description**

The KIX-12 is an ultra-compact direct radiating sub-bass system designed to extend the bandwidth and increase the headroom of full-range loudspeaker models. It features a very efficient 12" (300mm) long-throw bass driver with a high power 3" (75mm) voice coil and generously-sized reflex ports for low noise, high power operation.

With a response of 48Hz-150Hz  $\pm$  3dB, the ultra-compact size of the KIX-12 makes it an ideal partner for Byford Audio's CLUB series systems where space is at a premium or where the subwoofers need to be hidden. The enclosure is constructed from birch plywood and has an impact-resistant finish, while the driver is protected by a rigid perforated steel grille, which is precurved to withstand physical damage.

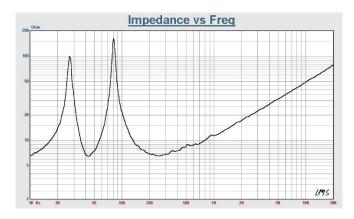
#### **Features**

- Ultra-Compact, single driver, direct radiating subwoofer
- 12" (300mm) driver with 3" (75mm) voice coil
- Water resistant cone
- Large ports for reduced air noise
- Perforated steel grille
- Black standard colour option









# **Applications**

- Live Music Clubs and Bars
- Nightclubs
- · Bars and Restaurants
- Museums and AV Spaces
- Convention Centres
- Hotels
- Retail Outlets
- Gyms
- · Houses of Worship

## Specifications

Driver unit: 12"

Power: 400W RMS / 1600W Peak

• Frequency range: 48Hz-150Hz

• Sensitivity: 100dB

• Peak SPL level: 132dB

• Impedance: 80hm

• Cabinet: Black grain paint birch plywood cabinet + black metal grille

• Cabinet Dimension (W\*H\*D): 500\*394\*419mm

• N.W:20kg

• G.W:24kg

• Packing size:50\*47\*58cm

