# LADM/LABM

# 550

# **LA18BM**

18" Bass Systems

When describing sound, the general public uses the words "fine and smooth". Some also use the word "earth-shaking". Csp engineers use the world "luxury" to describe LADM sound!

Solid and strong bass, saturated mid to low frequencies, stable median and natural high frequency response are the reasons that LADM is referred to as luxury.

Due to the luxury of LADM, Csp engineers invented an important name to score the acoustic quality. That is "focusy". The use of this name shall provide a quantified data to the appraisal of acoustic products.

LA18BM ultra bass, when the frequency division point is set at 200Hz, will surround you with super strong dynamics to make you feel "difficult" to breath. It can form a frequencyhalving system with LA12DM and LA15DM.

Input Connection:

**Enclosure Hardware:** 

16 gauge perforated steel,

additional powder coated

Dimensions (H x W x D):

27" x 22.125" x 23.5" 686 mm x 562 mm x 597 mm

polyurea finish

Dual Neutrik NL4 in parallel

3/4" MDF wood, UPWEJ black

# **SPECIFICATIONS:**

System Type: Drivers:

Direct-Radiating Bass-Reflex LF (1 x Csp 18LV3)

Subwoofer

High Frequency Driver

Frequency Range: Protection:

35 Hz - (-10 dB)

40 Hz - (+/-3 dB)

Power Capacity:

600 W Continuous 2400 W Peak

Recommended Power

Amplifier: P.PA Series

Sensitivity (1w/1m):

98 dB

Maximum Output:

131.8 dB

Nominal Impedance:

8 Ohms

Nominal Dispersion:

Tbr1

Crossover Frequency:

Weight:

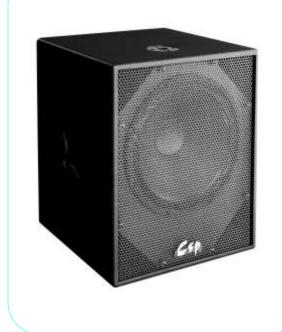
Grille:

99 lbs (44 kg)

Shipping weight:

108.5 lbs (48 kg)





### APPLICATIONS:

Concerts

Live club performance

Club installs

Mobile DJ

Houses of Worship

Live performance stage monitoring

Entertainment

### **FEATURES:**

18" LV3 Technology

Die-cast aluminum basket

UPWEJ (Ultrachrome Protecting wood enclosures) black

polyurea finish

Dual Neutrik Speakon in Parallel

Five year limited warranty

Manufactured with Pride in the United States

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