

[H]ardBASS Club Series

CS12

Club-Series 12" Subwoofer

Introduction:

The CS12 is a Club-Series 12" Subwoofer made for Nightclubs and Installed Sound Systems. It is perfectly suited to heavy, sustained BASS-centric performances.

Specifications:

600W Program Power / 300W RMS Power Rating
Forced Air-Induction/Vented Voice Coil/Vented Pole Piece
Bumped-back for unrestricted excursion
80 Oz Ceramic Ferrite Magnet / Copper-cap motor system
3" "Turbo-Cooled" Voice Coil
95dB SPL Sensitivity / 46Hz to 4,000Hz usable frequency range
8 Ω Nominal impedance

Thiele/Small Parameters

fs 46 Hz Sd: 531 cm²
re: 5.8Ω
Qms: 10.13 Qes: 0.35 Qts: 0.34
Compliance Equivalent Volume, VAS: 65.38 Ltr
Mechanical Compliance of Suspension, Cms: 163uM/N
Diaphragm Mass including airload, Mms: 71 g
BL product: 18.5 T/M

Mounting information:

Overall Diameter: 310mm
Baffle Hole Diameter: 280mm
Mounting Holes Diameter: 7mm
Mounting Holes P.C.D. 297mm
Depth: 142mm



