DBP-N15

COMPACT
DOUBLE BAND-PASS
SUB WOOFER

DATA SHEET

- Compact, light weight
- Versatile Sound reinforcement
- High Performance 750W
- ARK optimised preset
- White & black colour optional

APPLICATIONS

- Club and Bar Installs
- House of Worship
- Live Sound
- Theatres
- Broadcast
- Multi media spaces

GENERAL DESCRIPTION

The DBP-N15 is a compact, passive sub-bass cabinet in double band pass configuration delivering 750W RMS.

It features one 15" neodymium transducer (4" edgewound copper voice coil with polyimide fiber glass) with nomex surround for increased protection and control. The magnetic structure generates a symmetrical magnetic field and provides an efficient thermal path contributing to heat dissipation. The DBP-N15 has been designed to be used with the QB-8, QB-10, QB-12, QB-D6 and QB-D8 to extend the low frequency support. It is made from premium birch plywood and coated with high resistant water-based black paint, includes integrated handles, rubber feet and top hat insertion point for satellite combination with the QB Series.

The cabinet can be used in both horizontal and vertical configuration.

SPECIFICATIONS

COMPONENTS	LF 15'' transducer 100 mm voice coil
FREQUENCY RANGE	34 Hz - 250 Hz
FREQUENCY RESPONSE	38 Hz - 200 Hz
SENSIVITY 1w @ 1m	101 dB
MAX SPL	131 dB 1w@ 1m
RATED POWER RMS	750 W
PROGRAM POWER	1500 W
COVERAGE	360º single unit
NOMINAL IMPEDANCE	8 Ohms
CONNECTORS	2 x Neutrik Speakon NL4MP
CONSTRUCTION	18 mm Premium Birch plywood
FINISH	High resistant water-based black paint Black steel grill with internal foam protector
FITTINGS	4 x rubber feet 2 x integrated handles
DIMENSIONS (H x W x D)	580 x 506 x 620 mm
WEIGHT	43,5 Kg

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PREDICTION SOFTWARE:

- RAINBOW

Acoustical Prediction software for accurate loudspeaker planning offering both horizontal and vertical views.

ARK optimised preset

DBP-N15.equ

Compatible with all ARK and DAC versions

ACCESSORIES

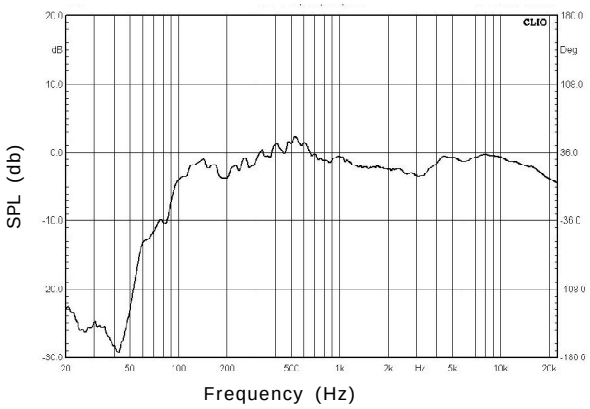
VSM-V2

TU-C01

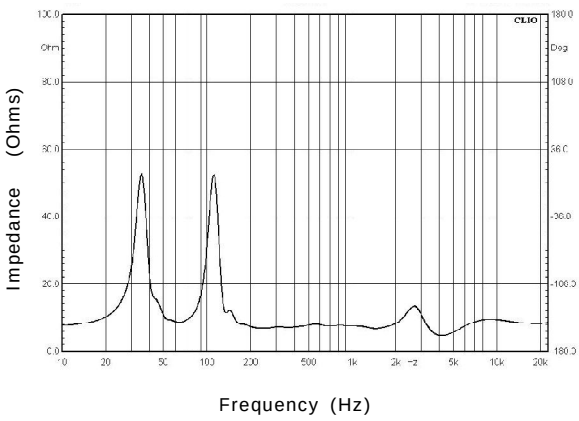
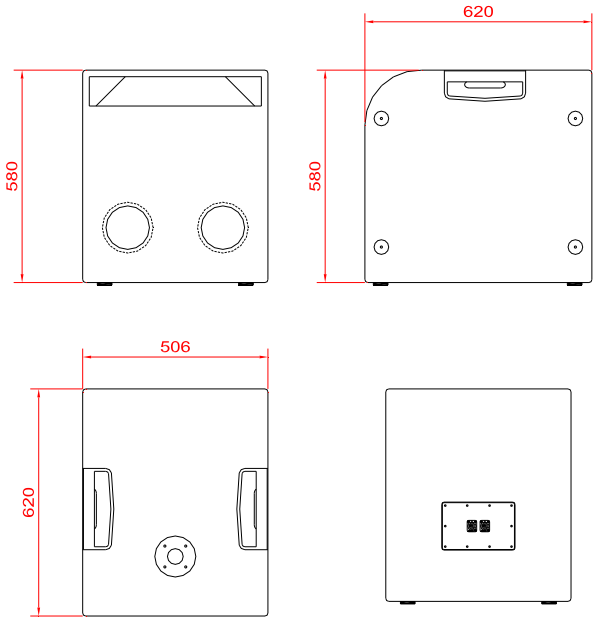
TU-C02

VSM-V1

FREQUENCY RESPONSE, 1 W /1m



IMPEDANCE



DIMENSIONS