

QB-10

ULTRA COMPACT
2 WAY PASSIVE CABINET



DATA SHEET

pag.1/4 V.12.01

- ▶ Ultra- compact Light weight
- ▶ Versatile Sound reinforcement
- ▶ High Performance
- ▶ 80° x 60° horn
- ▶ ARK optimised preset
- ▶ White & black colour optional
- ▶ Multiple rigging/mounting options



APPLICATIONS

- Club and Bar Installs
- Theatres
- Houses of Worship
- Conference
- Multi media spaces
- Broadcast
- Portable Sound reinforcement

GENERAL DESCRIPTION

The QB-10 is a two-way versatile, ultra-compact light weight, passive cabinet offering high-performance in a number of applications.

It features one 10" low/mid transducer with rear air ventilation and a 1" high frequency driver with mylar diaphragm and aluminium ribbon voice coil mounted on a 60° x 80° horn with excellent dispersion control in a wide frequency range and low harmonic distortion.

With a wide range of rigging accessories the QB-10 can be used and easily mounted in a variety of applications. A top hat fitting is included as standard for pole mounting with a sub-bass cabinet.

It is made from premium birch plywood and coated with high resistant water-based black paint.

For low-frequency reinforcement we recommend the QB-10 be combined with the DR-N12 or the DBP-N15.

SPECIFICATIONS

COMPONENTS	LF 1 x 10" transducer (65 mm voice coil) HF 1 x 1" driver (44 mm voice coil)
FREQUENCY RANGE	60 Hz - 22 KHz
FREQUENCY RESPONSE	70 Hz - 22 KHz
SENSIVITY 1w @ 1m	102 dB
MAX SPL 1w@ 1m	122 dB
RATED POWER RMS	250 W
PROGRAM POWER	500 W
COVERAGE	60° V x 80° H
NOMINAL IMPEDANCE	8 Ohms
CONNECTORS	2 x Neutrik Speakon NL4MP
CONSTRUCTION	15 mm Premium Birch plywood
FINISH	High resistant water-based black paint Black steel grill with internal foam protector
FITTINGS	4 x Rear M6 for WB-02 2 x Top M6 for eyebolt and horizontal bracket HBR-10 2 x Bottom M6 for eyebolt and horizontal bracket HBR-10 1 x Rear M6 for eyebolt 2 x Left M6 for vertical bracket VBR-10 2 x Right M6 for vertical bracket VBR-10 1 x Bottom Top Hat
DIMENSIONS (H x W x D)	473 x 336,1 x 293,4 mm.
WEIGHT	13,5 Kg

QB-10

ULTRA COMPACT
2 WAY PASSIVE CABINET



DATA SHEET

pag.2/4 V.12.01

PREDICTION SOFTWARE



- RAINBOW

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

ARK OPTIMISED PRESET

QB-10.equ

Compatible with all ARK and DAC versions

ACCESSORIES



WB-02



AGR-6



VSM-01



TV-50



TU-C01
&
TU-C02



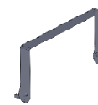
SB-02



TV-35



VBR-10

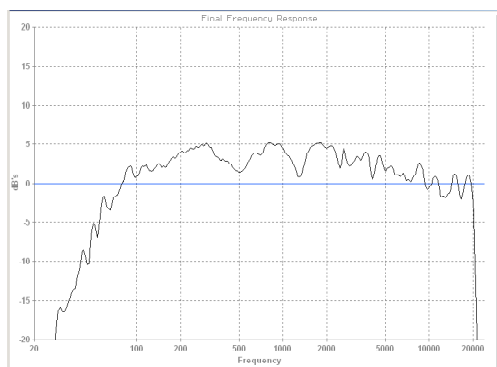


HBR-10

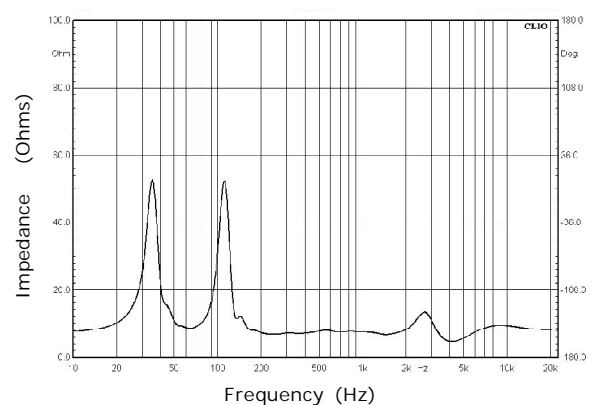


WB-03

FREQUENCY RESPONSE, 1 W /1m



IMPEDANCE



DIMENSIONS

