



Enclosures

Concert P.A. enclosures are of the strongest construction in 3/4" birch plywood and are fitted with XLR connectors as standard. The surfaces are finished in a new hard-wearing black textured paint which resists even the roughest treatment. Unique H/H corner mouldings are fitted to afford complete protection in transit.

Concert Radial

The H/H Concert Radial takes over from the Concert Midrange at 2kHz and produces ultra high-efficiency output up to and beyond 15kHz.

The unique wide dispersion horn moulded in rigid polyurethane gives an incredibly smooth, effortless quality to the high level sound it delivers.

The compression driver fitted to the horn is the impressive CD 400 manufactured to precise standards by H/H Acoustics.

Dynamic performance of this unit is comparable to the most expensive American drivers. The unit features a pressed aluminium foil diaphragm and a tightwound 1 3/4" diameter aluminium voice coil, immersed in 'Ferrofluid'® to remove the heat generated and lower its working temperature.

A built-in sophisticated crossover network removes frequencies below 2kHz to protect the CD 400 from harmful bass notes.

Specification:

Power Handling:	50 Watts RMS
Nominal Impedance:	8 ohms
Frequency Range:	2 - 15kHz
Driver:	H/H Acoustics Model CD 400
Dimensions:	28" x 9" x 19 1/2" (710 x 230 x 500mm)
Weight:	33 lbs. (15kg)

Concert Mid Range

The Midrange houses two 12" high efficiency H/H Acoustics drivers mounted on an angled baffle to give maximum horizontal coverage of the critical vocal region. A steep slope integral crossover network attenuates frequencies outside the defined operating bandwidth. The H/H loudspeakers ensure clear, well-defined reproduction.

Specification:

Power Handling:	300 Watts RMS
Nominal Impedance:	4 ohms
Frequency Range:	500Hz - 2kHz
Drivers:	2 x 12" H/H Acoustics Model 1200E
Dimensions:	28" x 16" x 15 1/2" (710 x 410 x 395mm)
Weight:	74 lbs. (34kg)

Concert Bass Folded Horn

The new H/H Concert Bass is designed to provide maximum air loading down to 40Hz at very high power levels. The folded horn internal construction has a longer flare than an ordinary 'W' bin of the same external dimensions. The H/H unit can produce sound so low that you can really feel it. The carefully calculated folded horn raises the effective efficiency of the powerful loudspeaker driver - the H/H Acoustics 1500B 15" long throw bass unit - by a factor of four.

Specification:

Power Handling:	150 Watts RMS
Nominal Impedance:	8 ohms
Frequency Range:	40 - 500Hz
Loudspeaker driver:	1 x 15" H/H Acoustics Model 1500B
Dimensions:	34 1/2" x 26 1/2" x 20" (875 x 673 x 508mm)
Weight:	125 lbs. (55kg)