Overview

The new Canadian made Coliseum C15W installation loudspeaker uses a solid birch plywood cabinet construction, all metal grill and rotatable ABS 80° x 50° horn. Ample integrated flypoints for firm attachment to custom designed Yorkville flyware ensure cost effective rigging in single cabinet or arrays.

Additional Omnimount compatible rigging points make the 500 watt C15 an ideal solution for larger commercial installation or House of Worship PA applications.

Optional FH2W - C12W / C15W Flying Hardware

The FH2W hardware kit has been specifically designed to expand the C12W and C15W's already advanced mounting capabilities. A single FH2W installation kit is the ideal rigging solution for installing either Yorkville Coliseum Series C12W or C15W speakers in single point hangs for solo cabinets or two-box arrays.

The staggered hole pattern in the FH2W allows for a multitude of tilt angles simply by moving the shackle towards front or the rear of the bracket. If further down-tilt is required, simply attach an eyebolt in the pullback position of the cabinet in addition to the hang point. When using C12W or C15W cabinets in two cabinet arrays, the FH2W splays the loudspeakers at the ideal angles to minimize interference and lobing.

Features

- 500 Watts / 8 ohms
- 15-inch Woofer
- 1-inch Horn Driver with 3-inch Voicecoil
- 80° x 50° Rotatable Horn
- Nine Integrated 1/4-20 flypoints
- Optional Versatile FH2W Flying Hardware Available
- Also Compatible with 120.0WA Omnimount Bracket
- Solid Birch Cabinet Construction
- Extensive Internal Metal Bracing for Added Security and Long Term Reliability
- All Metal Grille
- Speakon™ & Terminal Strip Input

Specifications

System Type	Two Way
Active or Passive	Passive
Program Power (Watts)	500
Biampable	No
Nominal Impedance (Ohms)	8
Sensitivity (dB @1Watt/1m)	99
Max SPL (dB)	126
Frequency Response (Hz +/- 3dB)	50 - 20k
Crossover Frequency (Hz)	1100
Driver Configuration	15 inch / 1 inch
HF Driver(s)	1 inch Mylar
HF Horn	Rotatable ABS Waveguide
HF Dispersion (°H x °V)	80 x 50 Rotatable
HF Protection	CTL
Inputs - Speakon 4-pin	2
Inputs - Screw Terminal	1 Pair
Flying Hardware	1/4 inch
Optional Flying Hardware	FH2W Flyware is available
Enclosure Materials	15mm (5/8inch) 11-ply Russian birch
Grille	Perforated Metal
Covering / Finish	Two Part White Epoxy
Other Details	Has rear mounted rigging points for Omnimount 120.0WA bracket
Dimensions (DWH xbackW, inches)	15.4 x 20.9 x 28.7 x 15.7
Dimensions (DWH xbackW, cm)	39.1 x 53.1 x 72.9 x 39.8
Weight (lbs/kg)	75 / 34.2

Specifications subject to change without notice