

Quam

BB2 Exposed Beam Speaker System



The BB2 is ideal for applications with exposed I-beams. Ease of installation offers the contractor tremendous labor savings. The system integrates two "C" style beam clamps which are mounted to the top of the enclosure. The beam clamp mounting bolts are on 5-1/4 inch centers. Rotation of the I-beam clamps provides for a wide range of I-beam widths up to 5-1/4 inches. The entire unit is assembled with the transformer leads accessible through a clamp style connector. The installer needs only to clamp the assembly to the beam, connect the speaker line to the appropriate transformer tap and tighten down the box connector. Typical applications include stores, warehouses and factory production areas. The BB2 speaker assembly offers excellent speech and music reproduction. The standard configuration is an 8" dual cone speaker with mounted 25/70.7 volt universal transformer. Other configurations are available.

- No assembly required
- Complete system, 8" dual cone speaker, 25/70.7 volt universal transformer, baffle and enclosure
- Directly mounts to beams up to 5-1/4 inches wide
- Excellent paging and music reproduction
- In stock for immediate shipment

www.quamspeakers.com

System Components

Speaker Model	8C10PAX 8" dual cone
Transformer Model	TBLU universal 25/70.7 Volt

Architects & Engineers Specifications

The loudspeaker assembly shall be a Quam System BB2 or approved equal. The unit shall contain an 8" dual cone speaker. The speaker shall utilize a molded fiber cone with a propagator mounted directly to the voice coil assembly. A universal transformer with taps at 5/16, 5/8, 1-1/4, 2-1/2 and 5 watts for both 70.7 and 25 volt line levels shall be mounted directly to the loudspeaker basket. The enclosure shall be round, seam-free with a minimum volume of 250 cubic inches. Two "C" style beam clamps shall be affixed to the top of the enclosure with clamping bolt center of 5-1/4 inches. The speaker cable shall enter the enclosure via the provided cable "clamp type" connector. The baffle shall be constructed of 22 gauge steel. The enclosure and baffle shall be finished with a white baked epoxy hybrid. The unit shall be factory assembled in its entirety to maintain standard assembly procedures with minimal variances.



Quam-Nichols Company

234 East Marquette Road • Chicago, IL 60637
(773) 488-5800 • FAX (773) 488-6944



Member



TS-57A