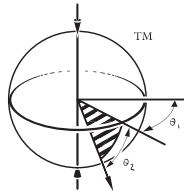


Polar[®] Focus



Audio Rigging Products

Consultant Support Program

Many times Polar Focus has received phone calls from contractors who are installing an audio system specified by a design consultant, but there is no specification for the rigging system. We design a rigging system for the contractor, working backward through the audio design. This is often at a highly expedited pace since, when rigging is an afterthought, it tends to be left to the last minute. We have often wondered if there could be a calmer, more deliberate way to assure safe, accurate rigging of audio installations.

The Polar Focus Consultant Support Program is a service provided to established professional design consultants. It is free of charge for those who design audio systems specifying Polar Focus rigging products. It provides the following benefits:

- An additional level of design revision at system tuning time: Fast and accurate adjustment for each speaker in the field is possible when using Polar Focus products. This allows a consulting designer one more opportunity to correct for minor inaccuracies in an EASE model, or for unexpected minor changes in seating area, type of wall coverings, etc.
- By specifying a pre-engineered system with a 10:1 design factor, there is a reduced possibility of low bid contractors using ad hoc rigging methods with questionable materials and parts.
- Reducing consultant liability: If a consultant specifies an audio system and doesn't clearly specify the rigging system, that consultant could be held responsible in the event of problems with the rigging system including accuracy, coverage, and safety issues.
- By completing rigging modeling at the same time as acoustic modeling, potential problems can be addressed and solved before any hardware costs are incurred. Consultants and contractors will know exactly what they're getting and how it's supposed to work.
- All Polar Focus designs are in 3D CAD using AutoCAD 2000. The designs include the rigging points for each speaker, the center of gravity for each speaker, and the center of gravity for each cluster. We can provide CAD blocks for consultants to insert into their own drawings.
- Polar Focus will provide a unique job number for each design so all bidders are bidding on identical systems.