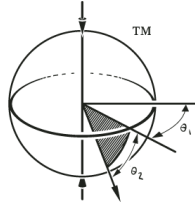

Polar[®] Focus



Audio Rigging Products

PY1-ZBR-1550-B

PY1 Quick Disconnect Fitting with Zbeam[®] with Rocker Arm

PY1 Quick Disconnect Fitting with Zbeam with Rocker Arm allows an easy connection to Polar Focus[®] line array accessories.

This product allows for a cluster in a portable or installation application to be safely lifted/supported by a pair of hoists, with pan control. This product is specifically designed so that one hoist can get slightly ahead of the other, without altering the cluster pan or tilt, or overloading any components. Working Load Limit is 1550 lbs. The center lifting eye is rated for the full Working Load Limit. Also available in other weight ratings.

Polar Focus Ultimate Line Array Rigging.

For more assistance, call our audio rigging consultants at (413) 586-4444.



Figure 1.
**Polar Focus PY1 Quick Disconnect Fitting
with Zbeam[®] with Rocker Arm**
*Allows for a cluster in portable or installation
application to be safely lifted/supported by a
pair of hoists, with pan control.*

See www.linearrayframes.com for pan control, roof attachment, OEM products, line array frames and manufacturer-specific rigging.



Architectural Specification:

The rigging device shall allow for pan control while under full load. The pan control shall retain a set pan angle through the use of a rated friction bearing.

Upper rigging points shall consist of two 1-3/16" pad-eyes and one centrally located 1 1/4" pad-eye. The rigging device shall include a horizontal axle allowing for a tilt of up to 35° in the event that one lifting hoist becomes out of sync with the other. The rigging device shall be manufactured of welded structural steel and grade 5 hardware. It shall have a Working Load Limit of 1550 lbs (703 kg) with a 10:1 design factor.

The rigging device shall be the PY1-ZBR-1550-B.

Overall Dimensions:	20.5" (521 mm)
Overall Height:	12.8" (325 mm)
Overall Width:	5.5" (140 mm)
Max. Usable Length:	18" (457 mm)
Weight:	27.5 lbs (12.5 kg)
Primary Material:	Structural Steel
Finish:	Powder Coat Black
WLL:	1550 lbs (703 kg)

