

### CE DECLARATION OF CONFORMITY

### **PRODUCT**

Product Model: KF740 Loudspeaker p/n 0033033

Description: Loudspeaker

Dimensions (h x w x d): 330.2 mm x 1019 mm x 446 mm / 13.0 in x 40.1 in x 17.6 in

Material: 19 ply-per inch Baltic birch plywood

Integral aluminum rigging fittings

Supplied Accessories: 4x Connecting Pin 6" lanyard p/n 0020558-02

2x Connecting Pin 9" lanyard p/n 0020558-03

Accessories: Spare Connecting Pins p/n 0020558-02 or -03

KF740 Fly Bar [FB174] p/n 0033126 Caster Pallet KF740 [PLT74K] p/n 0033466 Adapter Bar KF740 to KF730 [AB7473] p/n 0032870 Adapter Bar KF760 to 740(30) [AB7674(73)] p/n 2034117

# COUNTRY OF ORIGIN FOR THE PRODUCT AND COMPONENTS

United States of America

# TECHNICAL SPECIFICATIONS

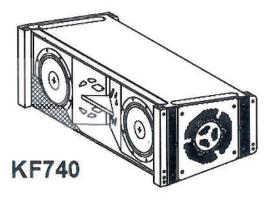
For the purposes of this declaration the KF740 loudspeaker is to be suspended below the FB174 Fly Bar. Please reference the declaration for the AB7674-73 for applications of hanging KF740 under KF760 loudspeakers. When used in accordance with the KF740 Owner's Manuals the Working Load Limits (WLL) and Design Factor are:

Nominal Weight of KF740	49 kg / 107 lb	
Nominal Weight of FB174	34 kg / 75 lb	
WLL (for Fly Bar array)	776 kg / 1710 lb	
Ultimate Strength Design Factor	>10:1	

### STANDARDS CONFORMITY

The KF740 loudspeaker is designed and intended to be suspended from the FB174 Fly Bar in accordance with the Generic Owner's Manual and Resolution software predictions. Up to sixteen (16) KF740 loudspeakers may be vertically suspended in a column below the FB174 Fly Bar. The total weight of the KF740 array must not exceed the WLL of the integral rigging components or that of the FB174 Fly Bar.

The ultimate strength for the KF740 loudspeaker was determined utilizing calibrated and certified destructive pull-tests.



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Eastern Acoustic Works, as the manufacturer, hereby certifies that, in their delivered versions, The KF740 loudspeaker complies with the provisions of the directives and standards listed below.

European Council Directive on Lifting Accessories, 98/37/EEC European Council Directive on Low Voltage, 2006/95/EC BGV-C1: (German Standard for Lifting Accessories and Audio Rigging) DIN 56950 (German Machinery Installation – Safety)

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