



## CE DECLARATION OF CONFORMITY

### PRODUCT

Product Model:

ANYA Loudspeaker	p/n 2041775
ANYA Flybar	p/n 2041774
ANYA Distribution Rack	p/n 2041779 / 2042545
ANYA Distribution Flybar	p/n 2042596

Description: Loudspeaker / Structural Accessory / Electrical Accessory

Dimensions (H X W X D):

ANYA Loudspeaker	435mm X 1143mm X 762mm 17.1in X 45.0in X 30.0in
ANYA Flybar	214mm X 1239mm X 609mm 8.4in X 48.8in X 24.0in
ANYA Distribution Rack	514mm X 541mm X 610mm 20.2in X 21.3in X 24.0in
ANYA Distribution Flybar	124mm X 531mm X 54mm 4.9in X 20.9in X 2.1in

Material:

ANYA Loudspeaker	Baltic Birch Plywood, Steel, Aluminum
ANYA Flybar	Steel
ANYA Distribution Rack	Baltic Birch Plywood, Steel
ANYA Distribution Flybar	Steel, Aluminum

Accessories:

ANYA Caster Pallet	p/n 2041777
ANYA Distribution Caster Pallet	p/n 2042482
ANYA Replacement Amplifier	p/n 2041778
ANYA Replacement Rigging	p/n 2042693 / 2042696
ANYA Replacement Rigging Actuator	p/n 2042697 / 2042698

### COUNTRY OF ORIGIN FOR THE PRODUCT AND COMPONENTS

Country of Origin:

ANYA Loudspeaker Assembly	United States
ANYA Loudspeaker Components	United States, Italy and China
ANYA Flybar	United States
ANYA Distribution Rack	United States and China
ANYA Distribution Flybar	United States
ANYA Caster Pallet	United States and China
ANYA Distribution Caster Pallet	United States
ANYA Replacement Amplifier	United States, Italy and China
ANYA Replacement Rigging	United States and China
ANYA Replacement Rigging Actuator	United States and China



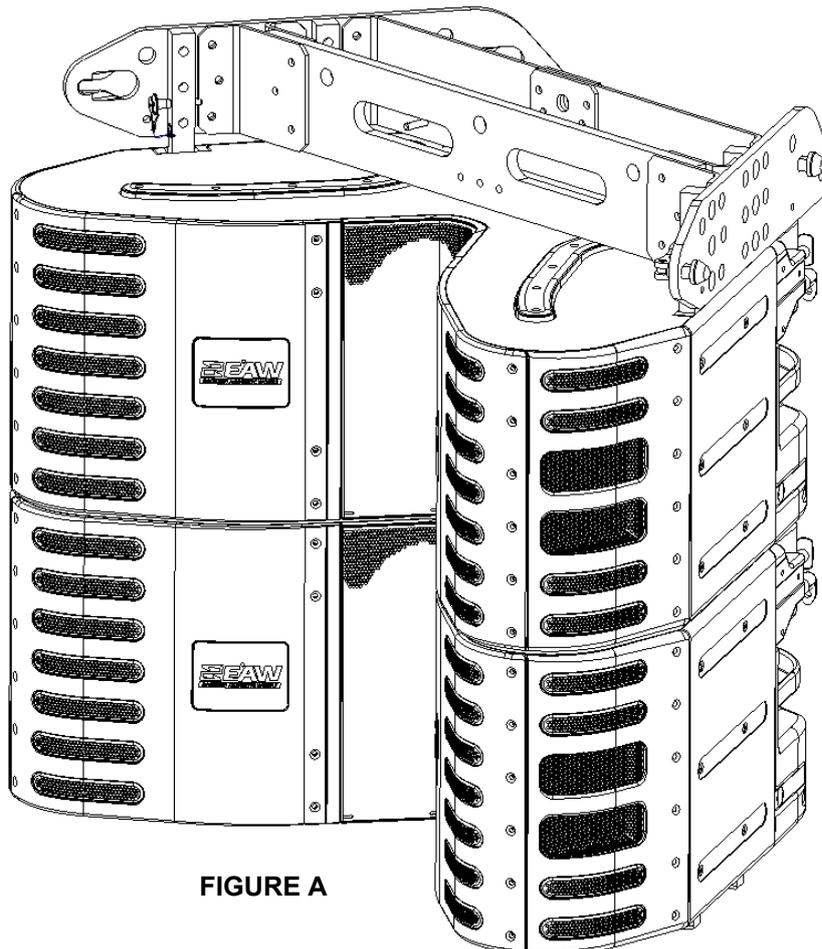
## **TECHNICAL SPECIFICATIONS**

The ANYA Loudspeakers are to be suspended below the ANYA Flybar. The ANYA Distribution Racks are to be suspended below the ANYA Distribution Flybar. When used in accordance with the ANYA Owner's Manual and Resolution Software the Working Load Limits (WLL) and Design Factor are:

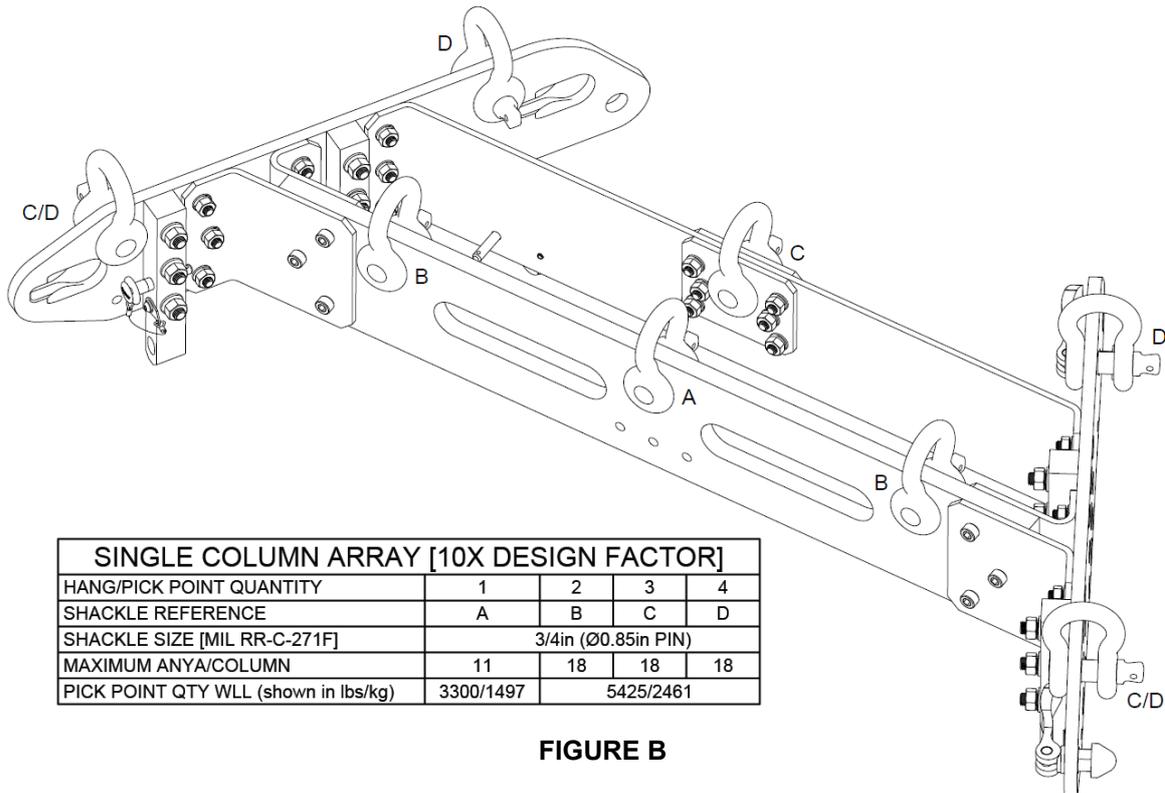
Nominal Weight of ANYA Loudspeaker	131.5 kg / 290 lb
Nominal Weight of ANYA Flybar	58.7 kg / 125 lb
Nominal Weight of ANYA Distribution Rack	50 kg / 110 lb
Nominal Weight of ANYA Distribution Flybar	2.3 kg / 5.0 lb
Weight Load Limit of ANYA Flybar (Single Pick Point, A)	1497 kg / 3300 lb
Weight Load Limit of ANYA Flybar (Multiple Pick Points, B, C, D)	2461 kg / 5425 lb
Weight Load Limit of ANYA Distribution Flybar	340 kg / 750 lb
Ultimate Strength Design Factor	>10:1

## **STANDARDS CONFORMITY**

The ANYA Loudspeakers are designed with the intent to be suspended only from the ANYA Flybar in accordance with the ANYA Owner's Manual and Resolution Software. When suspending an ANYA loudspeaker array by an ANYA Flybar, the flybar must be mounted to the top loudspeaker via the integrated proprietary rigging system, see Figure A. When using Pick Points "B", "C" or "D", up to eighteen (18) ANYA Loudspeakers may be vertically suspended in a column below the ANYA Flybar. When using Pick Point "A", up to eleven (11) ANYA Loudspeakers may be vertically suspended in a column below the ANYA Flybar. Please see Figure B for Pick Point Locations. The total weight of the ANYA array must not exceed the Weight Load Limit of the integrated proprietary rigging system or that of the ANYA Flybar.

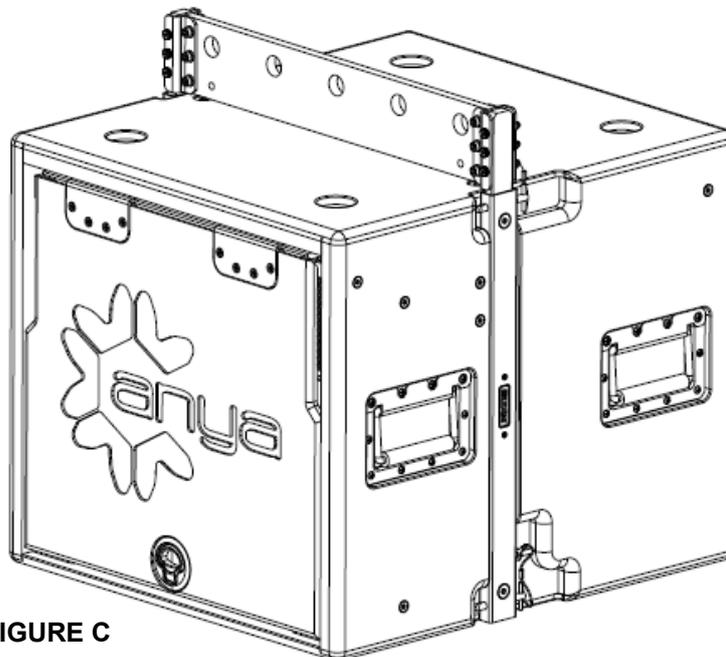


**FIGURE A**



**FIGURE B**

The ANYA Distribution Racks are designed with the intent to be suspended only from the ANYA Distribution Flybar in accordance with the ANYA Owner's Manual. When suspending an ANYA Distribution Rack array by an ANYA Distribution Flybar, the flybar must be mounted to the top distribution rack via the integrated proprietary rigging system, see Figure C. Up to six (6) ANYA Distribution Racks may be vertically suspended in a column below the ANYA Distribution Flybar. The total weight of the ANYA Distribution Rack array must not exceed the Weight Load Limit of the integrated proprietary rigging system or that of the ANYA Distribution Flybar.



**FIGURE C**

The ultimate strength for the ANYA Loudspeaker, ANYA Flybar, ANYA Distribution Rack and ANYA Distribution Flybar were determined utilizing FEA software and/or calibrated, certified destructive pull-tests.



Loud Technologies, Inc., as the manufacturer, hereby certifies that, in their delivered versions, the ANYA G24 Loudspeaker System, ANYA Loudspeaker, ANYA Flybar, ANYA Distribution Rack, ANYA Distribution Flybar and ANYA Replacement Rigging comply with the provisions of the directives and standards listed below.

European Council Directives:

98/37/EEC, European Council Directive on Lifting Accessories

Rigging and lifting:

BGV-C1: (German Standard for Lifting Accessories and Audio Rigging)  
DIN 56950 (German Machinery Installation – Safety)

European Council Directives:

2006/95/EC (Low Voltage Directive)  
2004/108/EC (EMC Directive) All applicable amendments

EMC:

EN55103-1:2009 - Emissions standard for audio, video, audio-visual and entertainment apparatus for professional use  
EN55103-2:2009 - Immunity standard for audio, video, audio-visual and entertainment apparatus for professional use  
FCC CFR 47 Part 15B - Emission standard for unintentional radiators  
ICES-003:2004 4th Ed. - Emission standard for digital apparatus

Safety:

IEC 60065:2001(Seventh Edition) + A1:2005 –  
Audio, video and similar electronic apparatus: Safety Requirements  
CAN/CSA-C22.2 No. 60065-03, 1st Edition, 2006-04 + A1:2006 –  
Audio, video and similar electronic apparatus: Safety Requirements  
Ref. Certif. No. E313393-A26-UL

This declaration becomes void in case of any changes to the product without written authorization by Loud Technologies Inc.

The Technical Report/File is maintained at:  
LOUD Technologies Inc. Worldwide Headquarters  
16220 Wood-Red Road NE  
Woodinville, WA 98072, USA  
Tel: +1 425 892 6500  
Tel: +1 866 858 5832  
Fax: +1 425 487 4337  
E-mail: [info@eaw.com](mailto:info@eaw.com)

Authorized Representative:

Case Kuehn  
Chief Financial Officer  
LOUD Technologies Inc.  
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