POWER WORKS

Professional Audio

ATLANTIS Series

ACTIVE BATTERY POWERED SPEAKER

A Multi Position Ultra Compact PA System – All in one battery powered speaker including a 3 channel mixer, reverb and Bluetooth streaming. READY to be your transportable PA System to go anywhere easily.

3 x 2.75" full range speaker

Lithium Battery

MUSIC PLAYBACK VIA Bluetooth™

SYSTEM CONFIGURATIONS:

Elevated Surface

Tilt-Back

Monitor

BAG INCLUDED

Parts: 080800201

Parts: PA6-080800200
Parts: PA8-080800203

ATLANTIS Series

ACTIVE BATTERY POWERED SPEAKER

Full-featueed channels
1 & 2, combo-XLR inputs.

Three-channel mixer
with volume controls and signal indicators

Dedicated Mix out
Expand to other systems.

Bluebooth RCA or 3.5mm input

Charger
5V/2A Charge for devices

Speaker stand mount
Compatible with standard 35 mm mounting poles.

Rechargeable lithium-ion battery
for up to 12 hours of play

TECHNICAL DATA

Model:	PA-6	PA-8
Product type:	Portable PA Speaker	Portable PA Speaker
Type:	Active	Active
Low/mid driver dimensions :	6.5"	8"
Woofer magnet:	Ferrite	Ferrite
Vertical array system:	3 x 2.75" Wideband Speakers	3 x 2.75" Wideband Speakers
Amplifier:	2 x Class D	2 x Class D
RMS:	100W+100W	120W+120W
Peak power:	200W+200W	240W+240W
Frequency response:	65Hz-20kHz	50Hz-20kHz
SPL(1W/1m):	93dB	95dB
Max.SPL:	110dB	120dB
Protection circuits:	Short circuit overcurrent	Short circuit overcurrent
Controls:	Master, Voice priority on/off, Line Gain, Bass Treble, Power, Mic Gain	Master, Voice priority on/off, Line Gain, Bass Treble, Power, Mic Gain
Indicators:	Charge/battery status,Power	Charge/battery status,Power
Supported media(opinion):	2 x XLR/6.3mm Jack combo / RCA / 3.5mm/ Bluetooth	2 x XLR/6.3mm Jack combo / RCA / 3.5mm/ Bluetooth
Line inputs:	3	3
Line input connectors:	RCA, 6.3mm/XLR, 3.5mm Jack	RCA, 6.3mm/XLR, 3.5mm Jack
Mic inputs:	XLR/ 6.3mm Jack	XLR/ 6.3mm Jack
Mix outputs:	1	1
Line output connectors:	XLR	XLR
Operating Voltage:	AC 100-240V 50/60Hz	AC 100-240V 50/60Hz
Battery capactity:	7 hours 100% power /12 hours 50% power // 26V /3,600mAh	7 hours 100% power /12 hours 50% power // 26V /3,600mAh
Cabinet material:	Polypropylene	Polypropylene
Cabinet construction:	vented	vented
Other features:	35mm stand mount, transport handle	35mm stand mount, transport handle
Indicators:	Charge/battery status, Power	Charge/battery status, Power
Dimensions:	250 x 295 x 360mm	284 x 338 x 398mm
Weight:	8.3kg	9.5kg

MERCURY Series

ULTRA COMPACT PORTABLE ACTIVE COLUMN SYSTEM WITH MIXER & DSP

MERCURY P8

6 2.75" full range speakers generate transparent sound.

700 Watt (Peak) Elegant PA system for musicians, DJ's, Conferences, Houses of Worship, Lecture rooms, Schools and Home. FAST & EASY to assemble.

The active Sub-Woofer is made of Plywood. The 350 Watt Power Amplifier delivers 250 Watts to the sub and 100 Watts to the top column array speaker.

Built-in DSP with 4 Preset (MUSIC, LIVE, HI-FI, SPEECH)

Built-in 3 Channel Mixer

MUSIC PLAYBACK VIA

Bluetooth™

BAG INCLUDED

Parts:P8-080800186

Parts: PA-080800182

8"

Subwoofer

MERCURY Series

ULTRA COMPACT PORTABLE ACTIVE COLUMN SYSTEM WITH MIXER & DSP

MERCURY P8

Built in 3 Channel mixer integrated into the Sub-Woofer.
Channel 1 and 2: 2 x XLR/6,3mm Combo MIC/LINE
Channel 3: Bluetooth/3.5mm Jack/RCA
DSP with 4 presets (MUSIC, LIVE, HI-FI, SPEECH)

TECHNICAL DATA

Model:	MERCURY P8
Type:	Ultra Portable Column PA System with Mixer
Frequency response:	50Hz-20kHz(-10dB) via integrated system filter
Power output(RMS/peak):	350W/700W
Amplification:	Class D +1xClass AB
Input sensitivity:	(selectable) 0dBu
Sensitivity(1W/1m):	95dB
Max.SPL(peak):	121dB
Protection circuits:	DSP based multiband limiter, Short circuit, Over current, Overheating
Impedance:	4 ohms
Vertical array system:	6 x 2.75" Wideband Speakers
Sub woofer:	1 x 8" Woofer 2.0" Voice coil
Directivity:	120° x 20°
Crossover:	200Hz 24dB/oct
Sub woofer Connectors:	XLR/6.3mm Combo/3.5mm Jack/Bluetooth/RCA
Cabinet material:	Sub woofer: Plywood /Satellites: ABS
Cabinet surface:	Multi-layered paint protection
Dimensions:	Subwoofer:295 x 420 x 408 mm
	Column (3x):106 x 106x 578 mm
Weight:	17.3kg

MERCURY Series

ULTRA COMPACT PORTABLE ACTIVE COLUMN SYSTEM WITH MIXER & DSP

MERCURY P10

6 2.75" full range speakers generate transparent sound.

700 Watt (Peak) Elegant PA system for musicians, DJ's, Conferences, Houses of Worship, Lecture rooms, Schools and Home. FAST & EASY to assemble.

The active Sub-Woofer is made of Plywood. The 350 Watt Power Amplifier delivers 250 Watts to the sub and 100 Watts to the top column array speaker.

Built-in DSP with 4 Preset (MUSIC, LIVE, HI-FI, SPEECH)

Built-in 3 Channel Mixer

MUSIC PLAYBACK VIA

Bluetooth™

BAG INCLUDED

Parts:P8-080800186

Parts: PA-080800161

10"
Subwoofer

MERCURY Series

ULTRA COMPACT PORTABLE ACTIVE COLUMN SYSTEM WITH MIXER & DSP

MERCURY P10

Built in 3 Channel mixer integrated into the Sub-Woofer.
Channel 1 and 2: 2 x XLR/6,3mm Combo MIC/LINE – Includes 3 band EQ & Reverb
Channel 3: Bluetooth/3.5mm Jack/RCA – Includes 2 band EQ
DSP with 4 presets (MUSIC, LIVE, HI-FI, SPEECH)

TECHNICAL DATA

Model:	MERCURY P10
Type:	Ultra Portable Column PA System with Mixer
Frequency response:	50Hz-20kHz(-10dB) via integrated system filter
Power output(RMS/peak):	400W/800W
Amplification:	Class D +1xClass AB
Input sensitivity:	(selectable) 0dBu
Sensitivity(1W/1m):	95dB
Max.SPL(peak):	121dB
Protection circuits:	DSP based multiband limiter, Short circuit, Over current, Overheating
Impedance:	4 ohms
Vertical array system:	6 x 2.75" Wideband Speakers
Sub woofer:	1 x 10" Woofer 2.0"Voice coil
Directivity:	120° x 20°
Crossover:	150Hz 24dB/oct
Sub woofer Connectors:	XLR/6.3mm Combo/3.5mm Jack/Bluetooth/RCA
Cabinet material:	Sub woofer:Plywood /Satellites:ABS
Cabinet surface:	Multi-layered paint protection
Dimensions:	Subwoofer:360 x 520 x 465 mm
	Column (3x):106 x 106 x 578 mm
Weight:	24.3kg

MERCURY-2.1

COMPACT ACTIVE PA SYSTEM WITH DSP

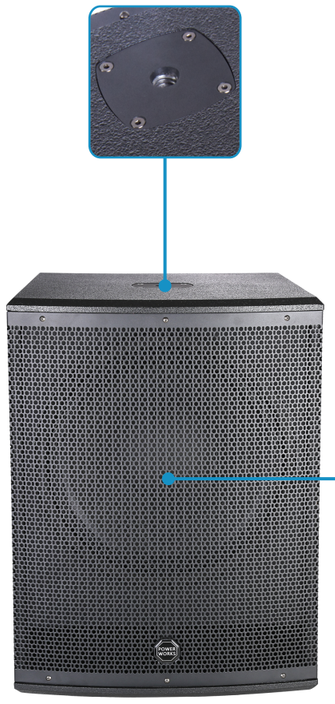
MERCURY P15.2

2400 Watt (Peak) Elegant PA system for musicians, DJ's, Conferences, Houses of Worship, Lecture rooms, Schools and Home. FAST & EASY to assemble

Class D 800W amplifier with protection functions for long-term reliability

Bluetooth™

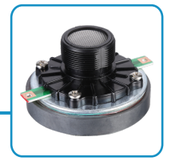
M20 Pole Socket



STANDS NOT INCLUDED

STANDS NOT INCLUDED

2 x Speaker Cables
NOT INCLUDED



Parts: 080800136

Parts: P15.2-080800217

Parts: P15.2-080800170

Impressive sound, dependable performance and convenient transport make this system an ideal compact PA System.

MERCURY-2.1

COMPACT ACTIVE PA SYSTEM WITH DSP

MERCURY P15.2

4x Transport Wheels
NOT INCLUDED

Cover (SUB+SATELLITE)
NOT INCLUDED

FEATURES

Build-in DSP with 4 presets
(MAIN, MUSIC, LIVE, SPEECH)

Built-in 2 Channel mixer integrated into the 15" Sub-Woofer cabinet.
Channel 1 and 2: 2 x XLR/6,3mm Combo MIC/LINE

DSP with 4 presets (MAIN, MUSIC, LIVE, SPEECH)

Mono/Stereo output link active speakers

Sub Level Control

Bluetooth pairing

TECHNICAL DATA

Model:	MERCURY P15.2
Type:	High Power Column PA System or System Subwoofer
Frequency response:	35Hz-20kHz(-10dB) via integrated system filter
Power output(RMS/peak):	800W/1600W
Amplification:	3 x Class D
Input sensitivity:	(selectable) 0dBu
Sensitivity(1W/1m):	96dB
Max.SPL(peak):	132dB
Protection circuits:	DSP based multiband limiter, Short circuit, Over current, Overheating
Impedance:	Subwoofer: 8 ohms Satellites: 8 ohms
Satellite:	LF: 8"/ HF: 1" horn tweeter
Sub woofer:	1 x 15" Woofer 4.0" Voice coil
Directivity:	90° x 60°
Crossover:	250Hz 24dB/oct
Sub woofer Connectors:	2 x XLR/6.3mm Jack Combo, Input: Bluetooth
Cabinet material:	Subwoofer: Plywood /Satellites: Plywood
Cabinet surface:	Subwoofer: Painted /Satellites: Painted
Dimensions:	Subwoofer: 460 x 570 x 620 mm
	Satellites: 270 x 290 x 460 mm
Weight:	Subwoofer: 41.7kg Satellites: 9.5kg

MERCURY-2.1

PORTABLE COLUMN 2.1 PA SYSTEM

MERCURY P10.2

BAG INCLUDED

1200 Watt (Peak) Elegant PA system for musicians, DJ's, Conferences, Houses of Worship, Lecture rooms, Schools and Home. FAST & EASY to assemble

6 **2.75" full range speaker generate transparent sound.**

Parts: P10.2-080800186

ADAPTOR INCLUDED

Bluetooth™

10" ACTIVE SUB-WOOFER
The active Sub-Woofer is made of Plywood. The 400 Watt Power Amplifier delivers 300 Watts to the sub and 2 X 50 Watts to the 2 column array speakers.

STANDS NOT INCLUDED

STANDS NOT INCLUDED

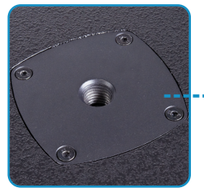
2 x Speaker Cables

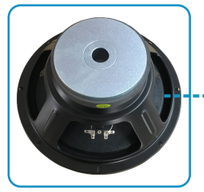
MERCURY-2.1

PORTABLE COLUMN 2.1 PA SYSTEM

MERCURY P10.2

M20 Pole





Parts: P10.2-080800161

Built in 3 Channel mixer integrated into the Sub-Woofer.
Channel 1 and 2: 2 x XLR/6,3mm Combo MIC/LINE – Includes 3 band EQ & Reverb
Channel 3: Bluetooth/3.5mm Jack/RCA – Includes 2 band EQ
DSP with 4 presets (MUSIC, LIVE, HI-FI, SPEECH)

TECHNICAL DATA

Model:	MERCURY P10.2
Type:	Portable Column PA System with Mixer
Frequency response:	50Hz-20kHz(-10dB) via integrated system filter
Power output(RMS/peak):	400W/800W
Amplification:	3 x Class D
Input sensitivity:	(selectable) 0dBu
Sensitivity(1W/1m):	95dB
Max.SPL(peak):	121dB
Protection circuits:	DSP based multiband limiter, Short circuit, Over current, Overheating
Impedance:	4 ohms
Vertical array system:	2 - 6 x 2.75" Wideband Speakers
Sub woofer:	1 x 10" Woofer 2.0" Voice coil
Directivity:	120° x 20°
Crossover:	250Hz 24dB/oct
Sub woofer Connectors:	XLR/6.3mm Combo/3.5mm Jack/Bluetooth/RCA
Cabinet material:	Sub woofer: Plywood /Satellites: ABS
Cabinet surface:	Multi-layered paint protection
Dimensions:	Subwoofer: 360 x 520 x 465 mm
	Column (3x): 106 x 106 x 578 mm
Weight:	24.7kg

APOLLO Series

ACTIVE PROFESSIONAL PA SPEAKERS

Looking for an affordable Portable PA System with quality sound you can rely on? Then the APOLLO series is for you. Speakers are designed for full range use. FOH, Installation (Flyable) and on stage floor monitor.

All components have been selected to offer the best quality and value for the most demanding Audio Professionals.

HIGH POWER BI-AMPED ACTIVE SPEAKER
This series of loudspeakers have been designed as a high performance, lightweight sound solution.
There are 3 models in the range - 10", 12" and 15"

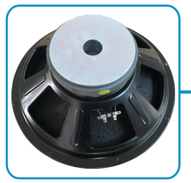
PROFESSIONAL PERFORMANCE
Equipped with high power woofers which are Punchy and Loud, the full complete range of loudspeakers all deliver high definition audio and a wide frequency response.

HIGH QUALITY COMPRESSION DRIVER
Compression drivers were chosen for there extended dynamic range to deliver crystal clear sound.

Compression Driver

Parts: 080800139-1

Woofer



Parts: 10A-080800161
Parts: 12A-080800162
Parts: 15A-080800163

Monitor Foot

Cover (Optional)

APOLLO Series

ACTIVE PROFESSIONAL PA SPEAKERS

TECHNICAL DATA

Model:	APOLLO 10A	APOLLO 12A	APOLLO 15A
Type:	2-Way Bi-amp powered Speaker Bass-reflex type	2-Way Bi-amp powered Speaker Bass-reflex type	2-Way Bi-amp powered Speaker Bass-reflex type
Frequency response:	55Hz-19kHz	50Hz-19kHz	45Hz-19kHz
Power output(RMS/peak):	300W/600W	400W/800W	450W/900W
Coverage Angle:	H90° x V90° constant directivity horn	H90° x V90° constant directivity horn	H90° x V90° constant directivity horn
Max.SPL (Peak):	132dB	134dB	136dB
LF transducer:	10"Woofer 2"Voice coil	12"Woofer 2.36"Voice coil	15"Woofer 3"Voice coil
HF transducer:	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver
Material, Finish, Color:	PP, Matte black	PP, Matte black	PP, Matte black
Handles:	Top x 1 & Side x 2	Top x 1 & Side x 2	Top x 1 & Side x 2
Pole Socket:	35mm With 2-way feature (0 or 7°)	35mm With 2-way feature (0 or 7°)	35mm With 2-way feature (0 or 7°)
Amplifier Type:	Class D + Class AB	Class D + Class AB	Class D + Class AB
Connectors Input:	Input1:XLR x 1, Input2: Jack x 2, Input3: RCA x 1, 3.5 x 1		
Connectors Output:	Thru: XLR x 1, Link Out: XLR x 1		
Dimensions:	325 x 310 x 540 mm	360 x 345 x 598 mm	445 x 375 x 695 mm
Weight:	12.5kg	15.3kg	20kg

APOLLO Series

ACTIVE PROFESSIONAL PA SPEAKERS

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All components have been selected to offer the best quality and value for the most demanding Audio Professionals.

HIGH POWER BI-AMPED ACTIVE SPEAKER
This series of loudspeakers have been designed as a high performance, lightweight sound solution.
There are 3 models in the range - 10", 12" and 15"

PROFESSIONAL PERFORMANCE
Equipped with high power woofers which are Punchy and Loud, the full complete range of loudspeakers all deliver high definition audio and a wide frequency response.

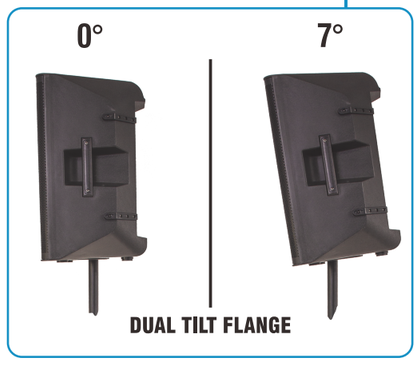
HIGH QUALITY COMPRESSION DRIVER
Compression drivers were chosen for there extended dynamic range to deliver crystal clear sound.

Compression Driver

Parts: 080800139-1

Woofer

Parts: 10A-080800161
Parts: 12A-080800162
Parts: 15A-080800163



Monitor Foot

Cover (Optional)

APOLLO Series

ACTIVE PROFESSIONAL PA SPEAKERS

APOLLO 10PD **APOLLO 12PD** **APOLLO 15PD**

TECHNICAL DATA

Model:	APOLLO 10PD	APOLLO 12PD	APOLLO 15PD
Type:	2-Way Bi-amp powered Speaker Bass-reflex type	2-Way Bi-amp powered Speaker Bass-reflex type	2-Way Bi-amp powered Speaker Bass-reflex type
Frequency response:	55Hz-19kHz	50Hz-19kHz	45Hz-19kHz
Power output(RMS/peak):	300W/600W	400W/800W	450W/900W
Coverage Angle:	H90° x V90° constant directivity horn	H90° x V90° constant directivity horn	H90° x V90° constant directivity horn
Max.SPL (Peak):	132dB	134dB	136dB
LF transducer:	10"Woofer 2"Voice coil	12"Woofer 2.36"Voice coil	15"Woofer 3"Voice coil
HF transducer:	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver
Material, Finish, Color:	PP, Matte black	PP, Matte black	PP, Matte black
Handles:	Top x 1 & Side x 2	Top x 1 & Side x 2	Top x 1 & Side x 2
Pole Socket:	35mm With 2-way feature (0 or 7°)	35mm With 2-way feature (0 or 7°)	35mm With 2-way feature (0 or 7°)
Amplifier Type:	Class D + Class AB	Class D + Class AB	Class D + Class AB
Connectors Input:	Input1/2:XLR/6.3mm Jack combo, Input3: RCA x 1, 3.5mm Jack x 1		
Connectors Output:	Output:XLR x 1		
Dimensions:	325 x 310 x 540 mm	360 x 345 x 598 mm	445 x 375 x 695 mm
Weight:	12.5kg	15.3kg	20kg

APOLLO Series

PASSIVE PROFESSIONAL PA SPEAKERS

Looking for an affordable Portable PA System with quality sound you can rely on? Then the APOLLO series is for you. Speakers are designed for full range use. FOH, Installation (Flyable) and on stage floor monitor.

All components have been selected to offer the best quality and value for the most demanding Audio Professionals.

HIGH POWER BI-AMPED ACTIVE SPEAKER
This series of loudspeakers have been designed as a high performance, lightweight sound solution.
There are 3 models in the range - 10", 12" and 15"

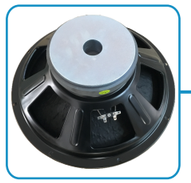
PROFESSIONAL PERFORMANCE
Equipped with high power woofers which are Punchy and Loud, the full complete range of loudspeakers all deliver high definition audio and a wide frequency response.

HIGH QUALITY COMPRESSION DRIVER
Compression drivers were chosen for there extended dynamic range to deliver crystal clear sound.

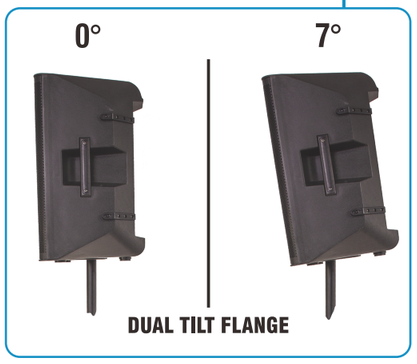
Compression Driver

Parts: 080800139-1

Woofer



Parts: 10-080800165
Parts: 12-080800166
Parts: 15-080800167



Monitor Foot

Cover (Optional)

APOLLO Series

PASSIVE PROFESSIONAL PA SPEAKERS

[APOLLO 10](#) [APOLLO 12](#) [APOLLO 15](#)

TECHNICAL DATA

Model:	APOLLO 10	APOLLO 12	APOLLO 15
Type:	2-Way passive speaker	2-Way passive speaker	2-Way passive speaker
Frequency response:	55Hz-19kHz	50Hz-19kHz	45Hz-19kHz
Power output(RMS/peak):	350W/700W	450W/900W	500W/1000W
Coverage Angle:	H90° x V90° constant directivity horn	H90° x V90° constant directivity horn	H90° x V90° constant directivity horn
Max.SPL (Peak):	132dB	134dB	136dB
LF transducer:	10"Woofer 2"Voice coil	12"Woofer 2.36"Voice coil	15"Woofer 3"Voice coil
HF transducer:	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver
Material, Finish, Color:	PP, Matte black	PP, Matte black	PP, Matte black
Handles:	Top x 1 & Side x 2	Top x 1 & Side x 2	Top x 1 & Side x 2
Pole Socket:	35mm With 2-way feature (0 or 7°)	35mm With 2-way feature (0 or 7°)	35mm With 2-way feature (0 or 7°)
Input:	Speakon compatible	Speakon compatible	Speakon compatible
Impedance:	8 Ohm	8 Ohm	8 Ohm
Dimensions:	325 x 310 x 540 mm	360 x 345 x 598 mm	445 x 375 x 695 mm
Weight:	11kg	14kg	19kg

ARTEMIS Series

ACTIVE PROFESSIONAL PA SPEAKERS

The ARTEMIS Series is an elegant solution for Speech, Music and Distributed sound Re-enforcement performing impressively as full range, Speakers are designed for full range use. FOH, Installation (Flyable) and on stage floor monitor.

All components have been selected to offer the best quality and value for most demanding Audio Professionals.

POWER BI-AMPED ACTIVE SPEAKER
This series of loudspeakers have been designed as a high performance, lightweight sound solution. There are 4 models in the range – 8”, 10”, 12” and 15”

BOLD PROFESSIONAL PERFORMANCE
Equipped with high power woofers which are Punchy and Loud, The full complete range of loudspeakers all deliver high definition audio and a wide frequency response.

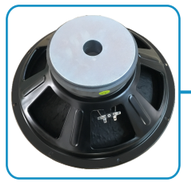
BOLD HIGH QUALITY COMPRESSION DRIVER
Compression drivers were chosen for there extended dynamic range to deliver crystal Clear sound.

All Cabinets come with Flying Hardware

Compression Driver

Parts:080800139-2

Woofer



Parts: ARTEMIS 8PD-080800203
Parts: ARTEMIS 10PD-080800161
Parts: ARTEMIS 12PD-080800162
Parts: ARTEMIS 15PD-080800163

DUAL TILT FLANGE

Monitor Foot

Cover (Optional)

ARTEMIS Series

ACTIVE PROFESSIONAL PA SPEAKERS

TECHNICAL DATA

Model:	ARTEMIS 8PD	ARTEMIS 10PD	ARTEMIS 12PD	ARTEMIS 15PD
Type:	Active PA Speaker	Active PA Speaker	Active PA Speaker	Active PA Speaker
Frequency response:	70Hz-19kHz	65Hz-19kHz	50Hz-19kHz	43Hz-19kHz
Power output(RMS/peak):	350W/700W	350W/700W	600W/1200W	600W/1200W
Coverage Angle:	H90° x V60° constant directivity horn	H90° x V60° constant directivity horn	H90° x V60° constant directivity horn	H90° x V60° constant directivity horn
Max.SPL (Peak):	120dB	120dB	136dB	136dB
LF transducer:	8"Woofer 2"Voice coil	10"Woofer 2"Voice coil	12"Woofer 3"Voice coil	15"Woofer 3"Voice coil
HF transducer:	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver
Crossover frequency:	3.5KHz	3.2KHz	2.8KHz	2.6KHz
Material, Finish, Color:	Plywood black	Plywood black	Plywood black	Plywood black
Amplifier Type:	Class D + Class AB	Class D + Class AB	Class D + Class AB	Class D + Class AB
Connectors Input:	Input: 3.5mm Jack / XLR / 6.35mm TRS combo			
Connectors Output:	Output: XLR			
Dimensions:	270 x 290 x 460 mm	320 x 318 x 540 mm	378 x 385 x 635 mm	440 x 425 x 740 mm
Weight:	13.4kg	17kg	23.6kg	27.7kg

ARTEMIS Series

PASSIVE PROFESSIONAL PA SPEAKERS

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All components have been selected to offer the best quality and value for most demanding Audio Professionals.

PASSIVE PROFESSIONAL PA SPEAKERS
This series of loudspeakers have been designed as a high performance, lightweight sound solution. There are 4 models in the range – 8", 10", 12" and 15"

BOLD PROFESSIONAL PERFORMANCE
Equipped with high power woofers which are Punchy and Loud, The full complete range of loudspeakers all deliver high definition audio and a wide frequency response.

BOLD HIGH QUALITY COMPRESSION DRIVER
Compression drivers were chosen for there extended dynamic range to deliver crystal Clear sound.

All Cabinets come with Flying Hardware

Compression Driver

Parts:080800139-2

Woofer

Parts: ARTEMIS 8-080800192
Parts: ARTEMIS 10-080800165
Parts: ARTEMIS 12-080800219
Parts: ARTEMIS 15-080800167

DUAL TILT FLANGE

Monitor Foot

Cover (Optional)

ARTEMIS Series

PASSIVE PROFESSIONAL PA SPEAKERS

ARTEMIS 8 ARTEMIS 10 ARTEMIS 12 ARTEMIS 15

TECHNICAL DATA

Model:	ARTEMIS 8	ARTEMIS 10	ARTEMIS 12	ARTEMIS 15
Type:	2-Way passive speaker	2-Way passive speaker	2-Way passive speaker	2-Way passive speaker
Frequency response:	70Hz-19kHz	65Hz-19kHz	50Hz-19kHz	43Hz-19kHz
Power output(RMS/peak):	350W/700W	400W/800W	500W/1000W	550W/1100W
Coverage Angle:	H90° x V60° constant directivity horn	H90° x V60° constant directivity horn	H90° x V60° constant directivity horn	H90° x V60° constant directivity horn
Max.SPL (Peak):	122dB	124dB	126dB	128dB
LF transducer:	8"Woofer 2"Voice coil	10"Woofer 2"Voice coil	12"Woofer 3"Voice coil	15"Woofer 3"Voice coil
HF transducer:	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver
Crossover frequency:	3.5KHz	3.2KHz	2.8KHz	2.5KHz
Material, Finish, Color:	Plywood black	Plywood black	Plywood black	Plywood black
Pole Socket:	35mm With 2-way feature (0°-7°)	35mm With 2-way feature (0°-7°)	35mm With 2-way feature (0°-7°)	35mm With 2-way feature (0°-7°)
Input:	Speakon compatible	Speakon compatible	Speakon compatible	Speakon compatible
Impedance:	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Dimensions:	270 x 290 x 460 mm	320 x 318 x 540 mm	378 x 385 x 635 mm	440 x 425 x 740 mm
Weight:	9.6kg	15kg	20kg	25kg

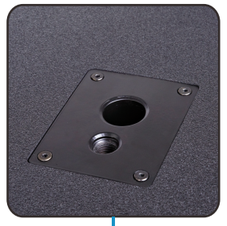
ARTEMIS Series

ACTIVE BASS REFLEX SUB-WOOFER

POWERED SUB-WOOFER

This Plywood sub-woofer has been designed as a high performance bass reflex active subwoofer. There are 3 models in the range 12", 15" and 18".

2 Inputs XLR/Jack combo
2 Outputs XLR
Built in DSP full control



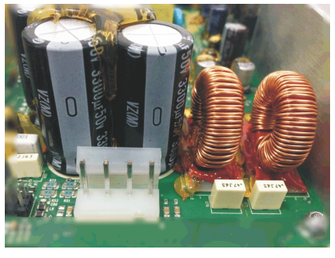
35mm and M20 Pole Sockets

Compatible with commercially available speaker poles of 35mm diameter and M20 screws.

Cover (Optional)

Woofer

Parts: ARTEMIS 12SB-080800169
Parts: ARTEMIS 15SB-080800170
Parts: ARTEMIS 18SB-080800159



ARTEMIS Series

ACTIVE BASS REFLEX SUB-WOOFER

3 Dedicated and Compact Sub-Woofers provide substantial BASS for all ARTEMIS & APOLLO Series Loudspeakers

RELIABLE QUALITY
Class D design with built-in protection for long term reliability.

Wheels (Optional)
15" & 18"

TECHNICAL DATA

Model:	ARTEMIS 12SB	ARTEMIS 15SB	ARTEMIS 18SB
Type:	Active PA Subwoofer	Active PA Subwoofer	Active PA Subwoofer
Frequency response:	40Hz-150Hz	35Hz-150Hz	30Hz-150Hz
Power output(RMS/peak):	800W/1600W	1000W/2000W	1000W/2000W
Amplifier Type:	Class D	Class D	Class D
Max.SPL (Peak):	124dB	128dB	130dB
LF transducer:	12" Woofer 3" Voice coil	15" Woofer 4" Voice coil	18" Woofer 4" Voice coil
Connectors Input:	Input: XLR	Input: XLR	Input: XLR
Connectors Output:	Output: XLR	Output: XLR	Output: XLR
Protection:	Over Voltage, Over current	Over Voltage, Over current	Over Voltage, Over current
Material, Finish, Color	Plywood black	Plywood black	Plywood black
Flansch:	35mm & M20 Pole Socket	35mm & M20 Pole Socket	35mm & M20 Pole Socket
Dimensions:	400 x 560 x 553 mm	480 x 615 x 622 mm	560 x 680 x 685 mm
Weight:	32.2kg	43.7kg	50.7kg

ARTEMIS Series

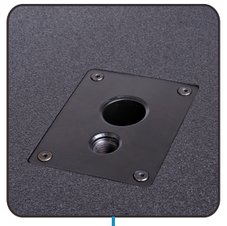
ACTIVE BASS REFLEX SUB-WOOFER

ARTEMIS 15SB/18SB MKII

POWERED SUB-WOOFER

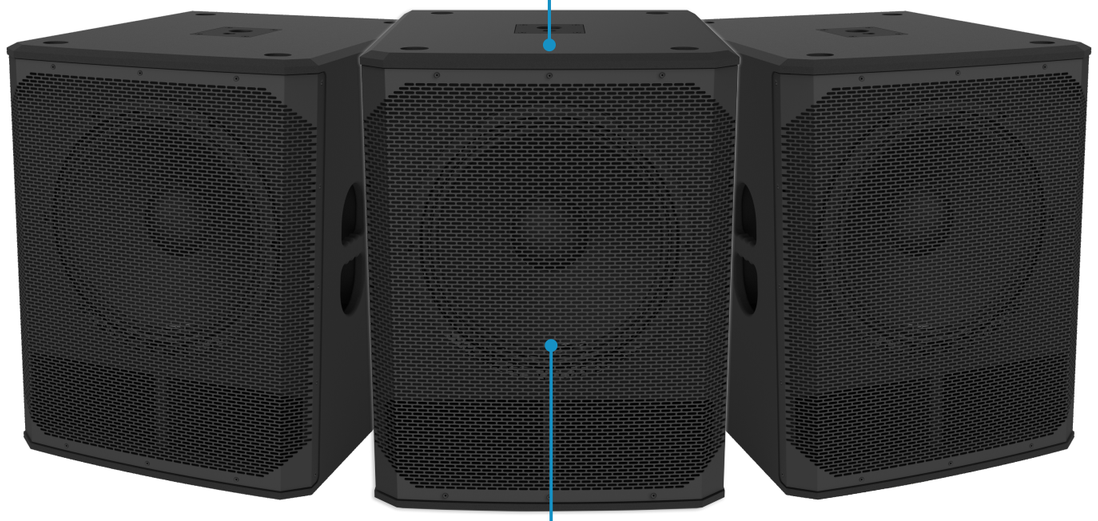
This Plywood sub-woofer has been designed as a high performance bass reflex active subwoofer. There are 2 models in the range 15" and 18".

2 Inputs XLR/Jack combo
2 Outputs XLR
Built in DSP full control



35mm and M20 Pole Sockets

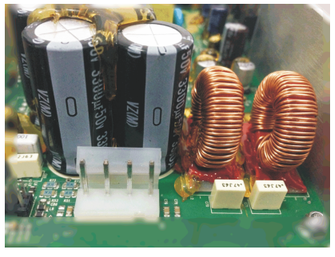
Compatible with commercially available speaker poles of 35mm diameter and M20 screws.



Cover (Optional)

Woofer

Parts: ARTEMIS 15SB MKII-080800236
Parts: ARTEMIS 18SB MKII-080800237



ARTEMIS Series

ACTIVE BASS REFLEX SUB-WOOFER

ARTEMIS 15SB/18SB MKII

3 Dedicated and Compact Sub-Woofers provide substantial BASS for all ARTEMIS & APOLLO Series Loudspeakers

RELIABLE QUALITY
Class D design with built-in protection for long term reliability.

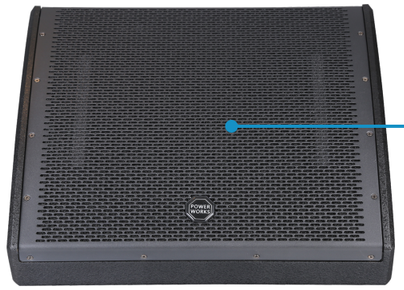
Wheels (Optional)
15" & 18"

TECHNICAL DATA

Model:	ARTEMIS 15SB MKII	ARTEMIS 18SB MKII
Type:	Active PA Subwoofer	Active PA Subwoofer
Frequency response:	35Hz-150Hz	30Hz-150Hz
Power output(RMS/peak):	1000W/2000W	1000W/2000W
Amplifier Type:	Class D	Class D
Max.SPL (Peak):	128dB	130dB
LF transducer:	15" Woofer 4" Voice coil	18" Woofer 4" Voice coil
Connectors Input:	Input: XLR	Input: XLR
Connectors Output:	Output: XLR	Output: XLR
Protection:	Over Voltage, Over current	Over Voltage, Over current
Material, Finish, Color	Plywood black	Plywood black
Flansch:	35mm & M20 Pole Socket	35mm & M20 Pole Socket
Dimensions:	480 x 615 x 622 mm	560 x 680 x 685 mm
Weight:	43.7kg	50.7kg

ARTEMIS Series

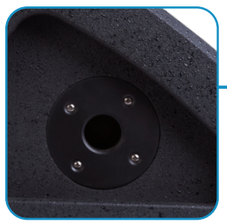
ACTIVE PA MONITORS



Parts: ARTEMIS 10PM-080800147+080800139-1
Parts: ARTEMIS 12PM-080800148+080800139-1
Parts: ARTEMIS 15PM-080800149+080800139-1

350W ACTIVE MONITORS

This series of plywood Loudspeakers have been designed as high performance monitors.
There are 3 models in the range 10" 12"and 15".



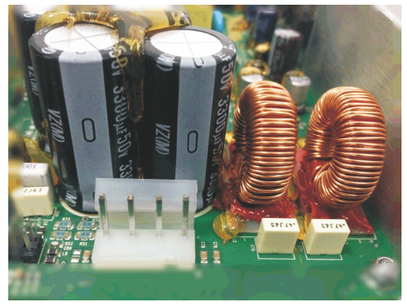
35mm Pole Socket

COMPREHENSIVE CONTROLS AND OUTPUTS.

The active monitor comes with a function for use as a floor MONITOR or FOH.

ARTEMIS Series

ACTIVE PA MONITORS



RELIABILITY QUALITY

Class D 350W BI-Amp design with circuits of protection functions for long-term reliability of the powered speaker box.

TECHNICAL DATA

Model:	ARTEMIS 10PM	ARTEMIS 12PM	ARTEMIS 15PM
Type:	Active Stage Monitor	Active Stage Monitor	Active Stage Monitor
Frequency response:	60Hz-18KHz	53Hz-18KHz	45Hz-18KHz
Power output(RMS/peak):	250W/500W	350W/700W	350W/700W
Amplifier Type:	Class D +Class AB	Class D +Class AB	Class D +Class AB
Max.SPL (Peak):	121dB	123dB	124dB
LF transducer:	10" Woofer 2" Voice coil	12" Woofer 2.36" Voice coil	15" Woofer 3" Voice coil
HF transducer:	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver
Crossover frequency:	3KHz	2.8KHz	2.2KHz
Connectors Input:	input:XLR/6.3mm TRS combo	input:XLR/6.3mm TRS combo	input:XLR/6.3mm TRS combo
Connectors Output:	Output: XLR	Output: XLR	Output: XLR
Protection:	Over Voltage, Over current	Over Voltage, Over current	Over Voltage, Over current
Material, Finish, Color:	Plywood black	Plywood black	Plywood black
Pole Socket:	35mm	35mm	35mm
Dimensions:	480 x 420 x 300 mm	510 x 500 x 340 mm	610 x 540 x 370 mm
Weight:	14kg	17.5kg	23.3kg

ARTEMIS Series

ACTIVE PA MONITORS

ARTEMIS 12PM/15PM MKII

Parts: ARTEMIS 12M-080800174+080800139-1
Parts: ARTEMIS 15M-080800175+080800139-1

35mm Pole Socket

350W ACTIVE MONITORS

This series of plywood Loudspeakers have been designed as high performance monitors.
There are 2 models in the range 12"and 15".

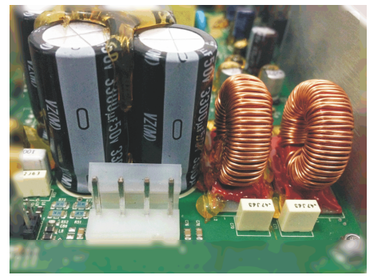
The vertical adjustable angle for cabinetis from 42° to 72°
(42°,48°,54°,60°,66°,72°every6 adjustable)

ARTEMIS Series

ACTIVE PA MONITORS

ARTEMIS 12PM/15PM MKII

RELIABILITY QUALITY
Class D 350W BI-Amp design with circuits of protection functions for long-term reliability of the powered speaker box.



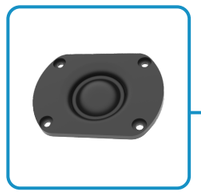
TECHNICAL DATA

Model:	ARTEMIS 12PM MKII	ARTEMIS 15PM MKII
Type:	Active Stage Monitor	Active Stage Monitor
Frequency response:	53Hz-18KHz	45Hz-18KHz
Power output(RMS/peak):	350W/700W	450W/900W
Amplifier Type:	Class D +Class AB	Class D +Class AB
Max.SPL (Peak):	132dB	135dB
LF transducer:	12" Woofer 3" Voice coil	15" Woofer 3" Voice coil
HF transducer:	1" Exit-1.35" Compression Driver	1" Exit-1.35" Compression Driver
Crossover frequency:	2.8KHz	2.5KHz
Connectors Input:	input: 3.5mmJACK XLR/2x6.3mm TRS combo	input:3.5mmJACK XLR/2x6.3mm TRS combo
Connectors Output:	Output: XLR	Output: XLR
Protection:	Over Voltage, Over current	Over Voltage, Over current
Material, Finish, Color:	Plywood black	Plywood black
Pole Socket:	35mm	35mm
Dimensions:	536 x 463 x 585 mm	580 x 490 x 685 mm
Weight:	19.8kg	22.5kg

ARTEMIS Series

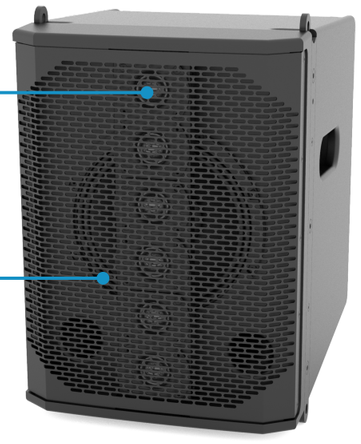
COMPACT ACTIVE ARRAY SYSTEM

ARTEMIS F8A



Parts: 080800188

Parts: 080800182



Compact-Versatile

The new ARTEMIS F8A system is versatile array system designed for high acoustic performance and medium-to-long distance applications. Respecting all coupling line-array specifications, this compact and small speaker system is fully scalable depending on your application. Thanks to the high power D-clsaa amplifier with built-in DSP, and to the specific acoustic structure design, the 16 drivers from each ARTEMIS F8A are driven with optimized control and can produce an impressive 133 dB SPL !

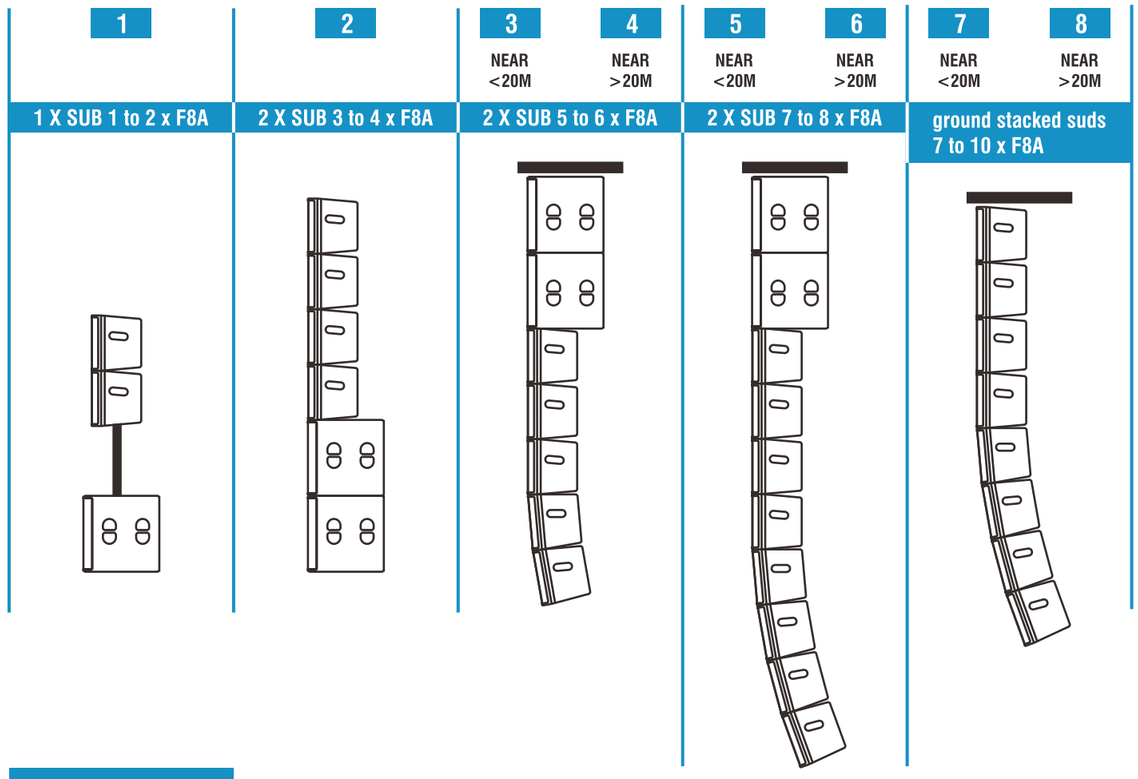
Model:	ARTEMIS F8A
Type:	Active V type structure
Frequency response:	150Hz-19KHz
Power output(RMS/peak):	300W/600W
Max.SPL (Peak):	133dB
Amplification:	Class D+Class AB
LF transducer:	8" Woofer 2" Voice coil
HF transducer:	8x1" Tweeters
Input connectors:	XLR Balanced
Controls:	Link In Level/DSP SETUP
Power input:	100-240V AC-50/60Hz
Cabinet:	12mm Plywood-Black paint
Dimensions:	285 x 390 x 350 mm
Weight:	13.5kg

ARTEMIS Series

COMPACT ACTIVE ARRAY SYSTEM

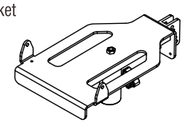
ARTEMIS F8A

quick configurations

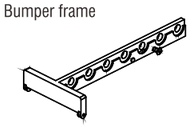


ACCESSOIRES:

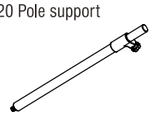
ARTEMIS F8A UB
U-Bracket



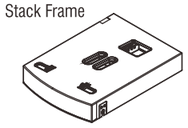
ARTEMIS F8A UB BF
Bumper frame



ARTEMIS F8A SPS 20
M20 Pole support



ARTEMIS F8A SFi
Ground Stack Frame



ARTEMIS Series

ACTIVE TWO-WAY ARRAY

ARTEMIS NX-46A

Parts: 080800197-1

Parts: 080800203

DESCRIPTION

The ARTEMIS NX-46A is an active column speaker array system with four 6" high power woofers and a 1.75" voice coil compression driver loaded on a 100° x 30° constant directivity waveguide. The amplifier delivers 700 Watts and is controlled by a DSP handling crossover, equalization, phase alignment, soft limiting, and speaker protections. Equalization can be applied to a single unit or a pair of speakers.

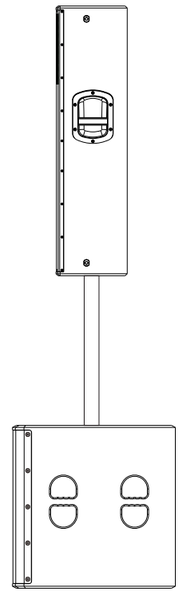
Model:	ARTEMIS NX-46A
Type:	ACTIVE TWO-WAY ARRAY
Frequency response:	65Hz-19KHz
Power output(RMS/peak):	350W/700W
Coverage Angle:	H100° x V30°
Max.SPL (Peak):	131dB
Amplification:	Class D+Class AB
LF transducer:	4 x 6.5" Woofer 1.5" Voice coil
HF transducer:	1" Exit-1.75" Compression Driver
Input connectors:	XLR/ 6.35mm TRS combo
output connectors:	XLR
Pole Socket:	2 x 35mm With 1-way feature(0°)
Handles:	Side x 2
Cabinet:	12mm Plywood-Black paint
Dimensions:	200 x 1036 x 280 mm
Weight:	21.5kg

ARTEMIS Series

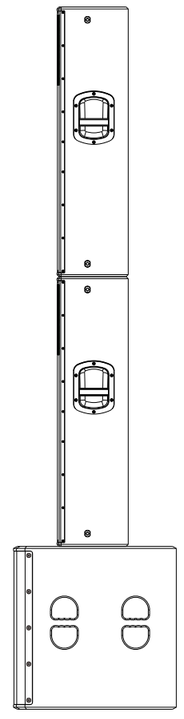
ACTIVE TWO-WAY ARRAY

ARTEMIS NX-46A

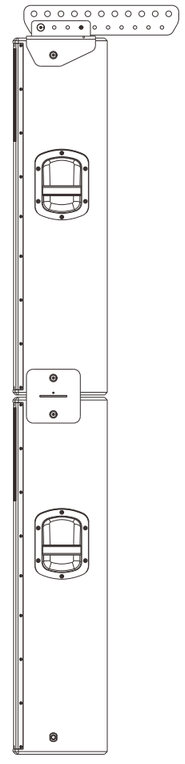
quick configurations



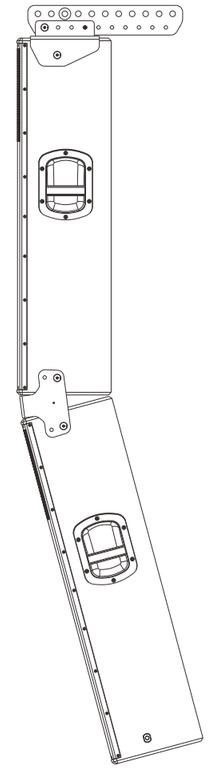
POLE MOUNTING
Single NX-46A on a Subwoofer



STACKING 2 x NX-46A
Dual NXL 24-A on a Subwoofer



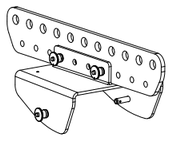
FLOWN MOUNTING
Flown dual NX-46A at 0°



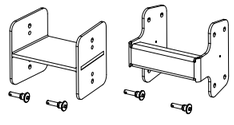
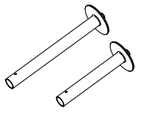
FLOWN MOUNTING
Flown dual NX-46A at 15° or at 20°

ACCESSOIRES:

ARTEMIS
NX-46A BF



ARTEMIS
NX-46A UF



ARTEMIS
NX-46A SPS 20