

OEM&ODM

SPEAKER FACTORY



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About Us

RESEARCHING AND DEVELOPING RELIABLE VALUE-ADDED AUDIO SPEAKER

NINGBO YXSOUND is a professional audio speaker manufacturer, producing LF driver, HF driver and PA speaker system. We also help our customer sourcing Amplifier, DJ mixer, speaker Stand, Audio cable etc. With experienced designers and engineers, We dedicate ourselves to quality & reliable sound equipment.

RESPONDING IN AN EFFICIENT AND TIMELY MANNER

We understand our product can not be 100% perfect, in case defective, we promise to give our customer efficient responding & support with necessary solution. We understand that our livelihood depends on our quality & how we treat our customer.

NEVER ENDING DEVELOPMENT

5000 square meter factory base; LMS / Clio / Anechoic chamber / Auto assembly table, advanced facility, more than 50 experienced workers & good relationship material vendor, We are pleased with our developing, step to brilliant future.

INQUIRE TODAY

Welcome to Visit our factory, business no rush, we request you investigate us before start business relationship. We are ready to pick you up at airport which takes 15 minutes to the factory.

LOOKING FORWARD TO COOPERATING WITH YOU



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A SERIES

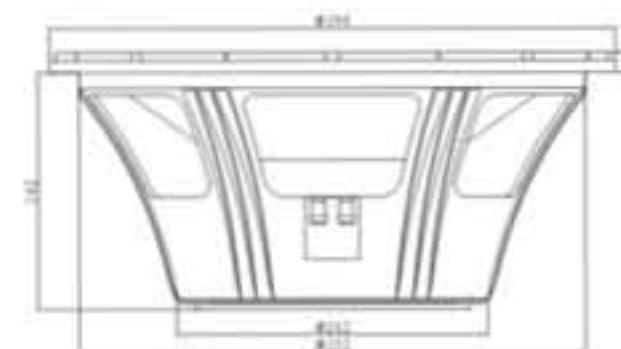
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Aluminium Basket Speakers



15BM300B-A



SPECIFICATIONS

General Specifications

Normal Diameter	381mm/15inch
Power Rating	300W
Normal Impedance	8 Ohm
Sensitivity	97dB
Frequency Range	46Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	180*90*25mm/84OZ
Voicecoil Diameter	3"/75.8mm
Cone Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-max	±4.0mm
Net Weight	8kg
Packing Dimension WxDxH	42*42*20cm
Shipping Weight	9kg

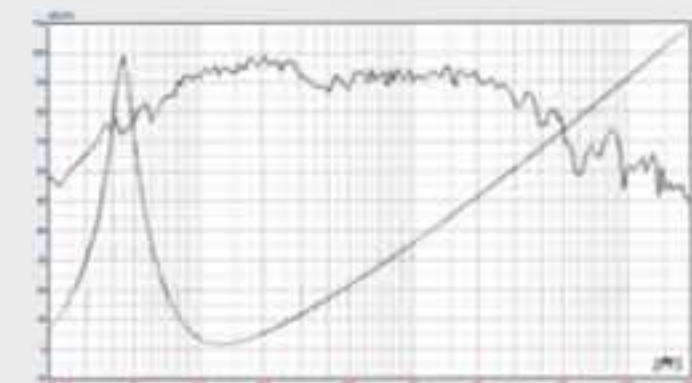
Thiele&Small Parameters

Re	5.3 Ohm
Fs	45Hz
Mms	92g
Mmd	77
Qms	5.39
Qes	0.41
Qts	0.39
Vas	123 lt
BL	19.1 Tm
SD	0.085 m2

FEATURES

- 600 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

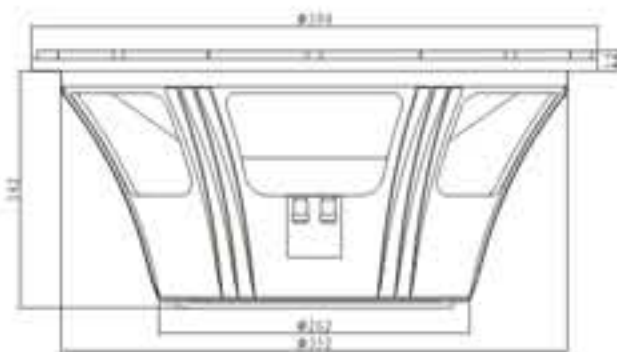
Frequency VS Impedance



Aluminium Basket Speakers



15BM400B-A



SPECIFICATIONS

General Specifications

Normal diameter	381mm/15inch
Power rating	400W
Normal Impedance	8 Ohm
Sensitivity	97dB
Frequency Range	45Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	190*100*25mm/90OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	9.1kg
Packing Dimension WxDxH	42*42*20cm
Shipping Weight	10.1kg

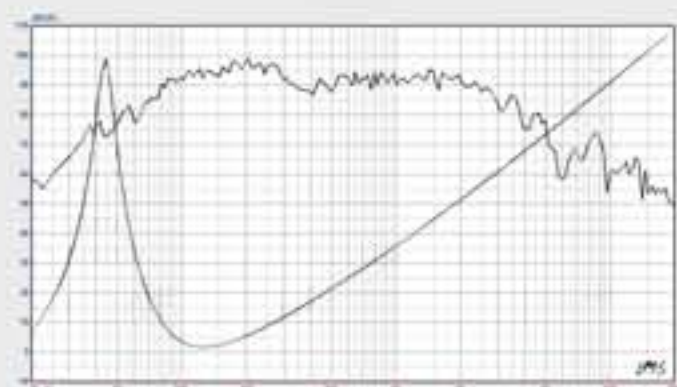
Thiele&Small Parameters

Re	5.3 Ohm
Fs	45Hz
Mms	102g
Mmd	88
Qms	5.1
Qes	0.55
Qts	0.51
Vas	141 lt
BL	15.5 Tm
SD	0.085 m2

FEATURES

- 800 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

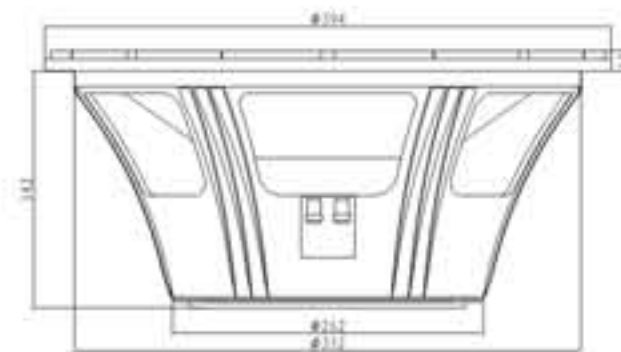
Frequency VS Impedence



Aluminium Basket Speakers



15BM500B-A



SPECIFICATIONS

General Specifications

Normal diameter	381mm/15inch
Power rating	500W
Normal Impedance	8 Ohm
Sensitivity	97dB
Frequency Range	46Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	200*110*25mm/96OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±5.0mm
Net Weight	9.6kg
Packing Dimension WxDxH	42*42*20cm
Shipping Weight	10.6kg

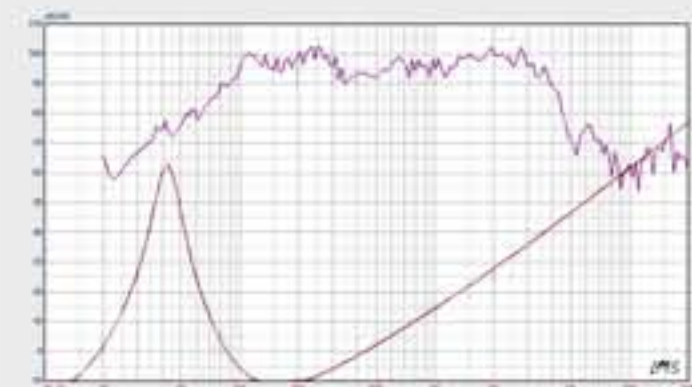
Thiele&Small Parameters

Re	5.3 Ohm
Fs	46Hz
Mms	90g
Mmd	75
Qms	4.21
Qes	0.39
Qts	0.36
Vas	183.5 lt
BL	17.5 Tm
SD	0.09 m2

FEATURES

- 1000 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

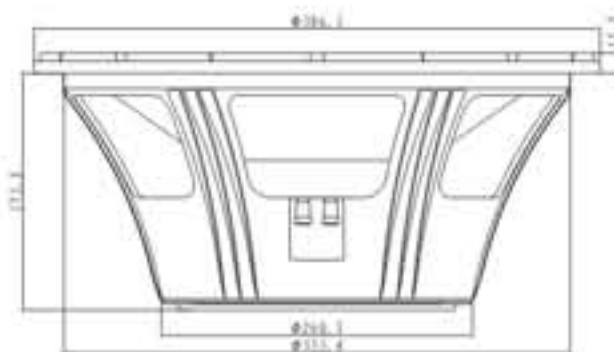
Frequency VS Impedence



Aluminium Basket Speakers



C15600EL-A



SPECIFICATIONS

General Specifications

Normal diameter	381mm/15inch
Power rating	600W
Normal Impedence	8 Ohm
Sensitivity	96dB
Frequency Range	55Hz-3kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	200*110*25mm/96OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-out
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±5.0mm
Net Weight	12kg
Packing Dimension WxDxH	42*42*20cm
Shipping Weight	13kg

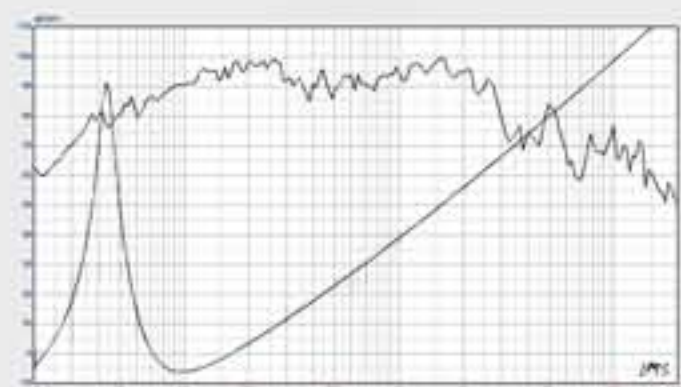
Thiele&Small Parameters

Re	5.3Ohm
Fs	55Hz
Mms	126g
Mmd	112
Qms	7.4
Qes	0.43
Qts	0.39
Vas	81 lt
BL	22.5 Tm
SD	0.09 m2

FEATURES

- 1200 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

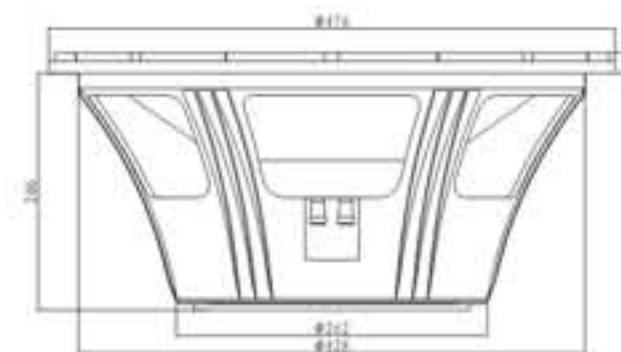
Frequence VS Impedence



Aluminium Basket Speakers



P180/2241-A



SPECIFICATIONS

General Specifications

Normal diameter	457mm/18inch
Power rating	1000W
Normal Impedence	8 Ohm
Sensitivity	97dB
Frequency Range	36Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	12kg
Packing Dimension WxDxH	51*51*22CM
Shipping Weight	13kg

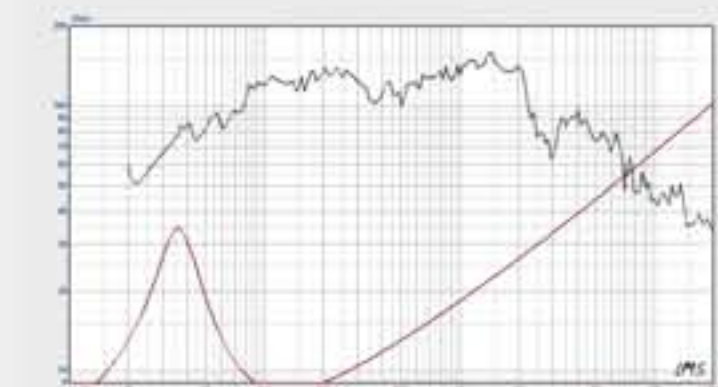
Thiele&Small Parameters

Re	5.3 Ohm
Fs	36Hz
Mms	159g
Mmd	140
Qms	6
Qes	0.65
Qts	0.56
Vas	232 lt
BL	17.8 Tm
SD	0.133 m2

FEATURES

- 2000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

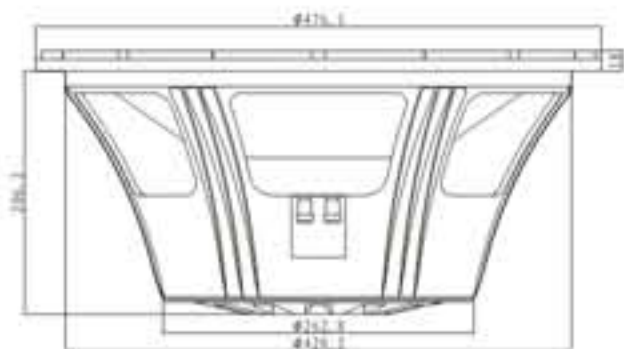
Frequence VS Impedence



Aluminium Basket Speakers



C18600LF-A



SPECIFICATIONS

General Specifications

Normal diameter.....	457mm/18inch
Power rating.....	1000W
Normal Impedence.....	8 Ohm
Sensitivity.....	97dB
Frequency Range.....	36Hz-2kHz
Chassis Type.....	Aluminium
Magnet Type.....	Ferrite Magnet
Magnet Weight.....	220*110*25mm/125OZ
Voicecoil Diameter.....	4"/99.2mm
Coil Material.....	SV, Inside-out
Former Material.....	GLASS FIBER
Voicecoil Winding Width.....	25mm
Cone Material.....	Paper
Surround Material.....	Cloth
Suspension.....	Double Spider
X-mas.....	±6.0mm
Net Weight.....	13kg
Packing Dimension WxDxH.....	51*51*22cm
Shipping Weight.....	14kg

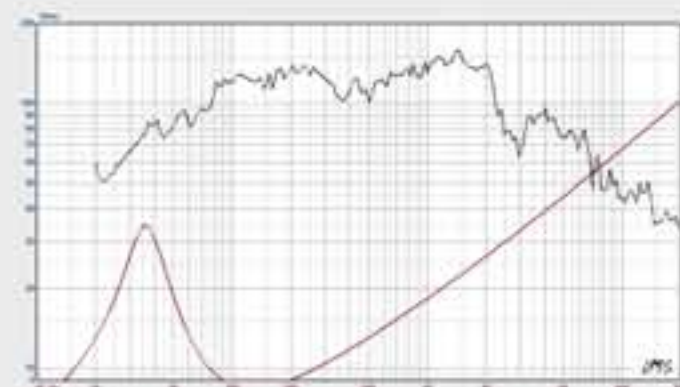
Thiele&Small Parameters

Re.....	5.3 Ohm
Fs.....	36Hz
Mms.....	177g
Mmd.....	152
Qms.....	7.6
Qes.....	0.48
Qts.....	0.44
Vas.....	214lt
BL.....	21.5 Tm
SD.....	0.133 m2

FEATURES

- 2000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

Frequency VS Impedence



B SERIES
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SPEAKER FACTORY

Aluminium Basket Speakers



LF15X400-B



SPECIFICATIONS

General Specifications

Normal diameter	394mm/15 inch
Power rating	600W
Normal Impedence	8Ohm
Sensitivity	97dB
Frequency Range	40Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	11.6kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	12.6kg

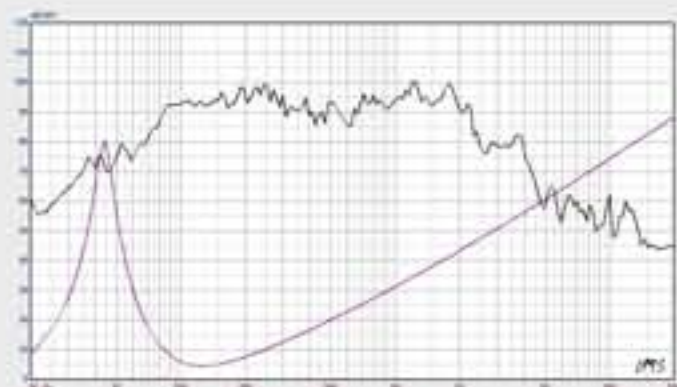
Thiele&Small Parameters

Re	5.30hm
Fs	41Hz
Mms	150g
Mmd	147
Qms	7.5
Qes	0.31
Qts	0.29
Vas	160 lt
BL	24.8 Tm
SD	0.091 m2

FEATURES

- 1200 Watts Max Power Handing
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

Frequence VS Impedence



Aluminium Basket Speakers



LF18X400-B



SPECIFICATIONS

General Specifications

Normal diameter	465mm/18 inch
Power rating	1000W
Normal Impedence	8Ohm
Sensitivity	97.5dB
Frequency Range	33Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	12.8kg
Packing Dimension WxDxH	51*51*22cm
Shipping Weight	13.8kg

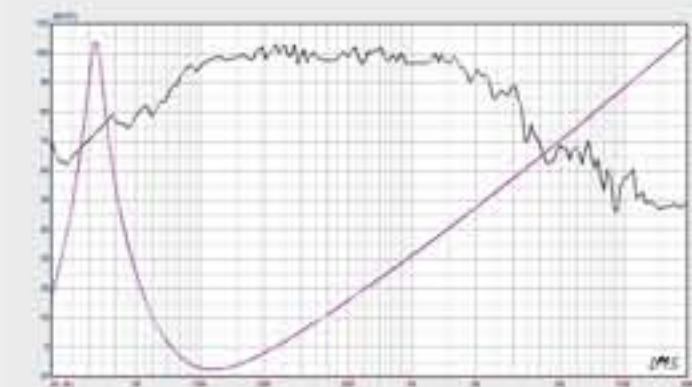
Thiele&Small Parameters

Re	5.3 Ohm
Fs	33Hz
Mms	192g
Mmd	178.8
Qms	6.5
Qes	0.32
Qts	0.29
Vas	340 lt
BL	25 Tm
SD	0.122 m2

FEATURES

- 2000 Watts Max Power Handing
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

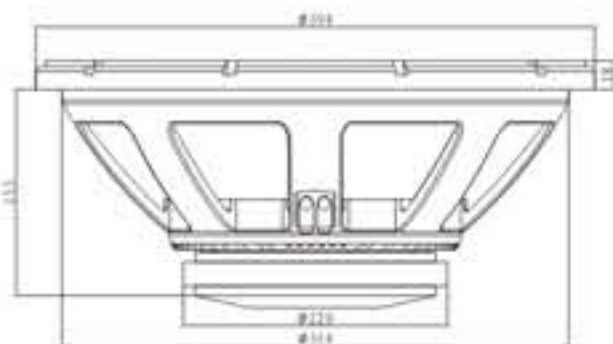
Frequence VS Impedence



Aluminium Basket Speakers



15P400-B



SPECIFICATIONS

General Specifications

Normal diameter	494mm/15 inch
Power rating	600W
Normal Impedence	8Ohm
Sensitivity	97dB
Frequency Range	40Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	11.6kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	12.6kg

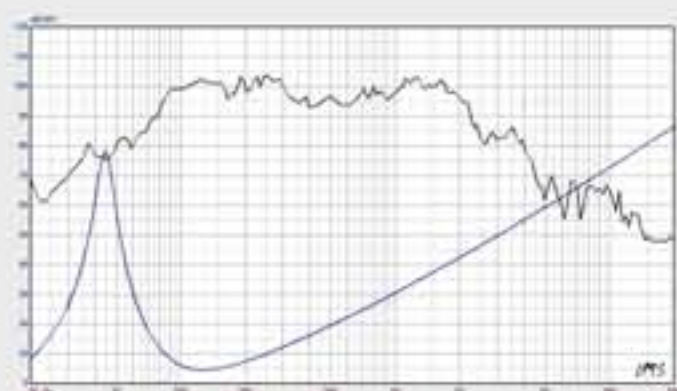
Thiele&Small Parameters

Re	5.30hm
Fs	41Hz
Mms	150g
Mmd	147
Qms	7.5
Qes	0.31
Qts	0.29
Vas	180 lt
BL	24.8 Tm
SD	0.091 m2

FEATURES

- 1200 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

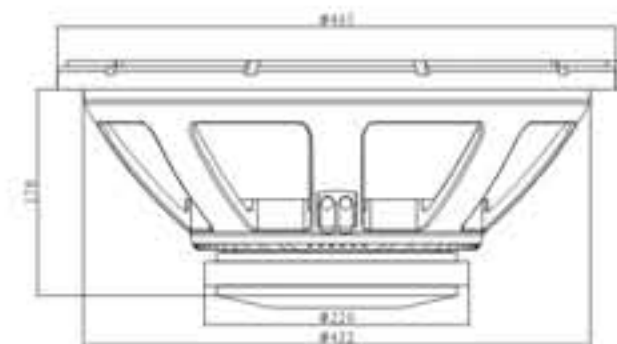
Frequence VS Impedence



Aluminium Basket Speakers



18P400-B



SPECIFICATIONS

General Specifications

Normal diameter	465mm/18 inch
Power rating	1000W
Normal Impedence	8Ohm
Sensitivity	97.5dB
Frequency Range	33Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	12.8kg
Packing Dimension WxDxH	51*51*22cm
Shipping Weight	13.8kg

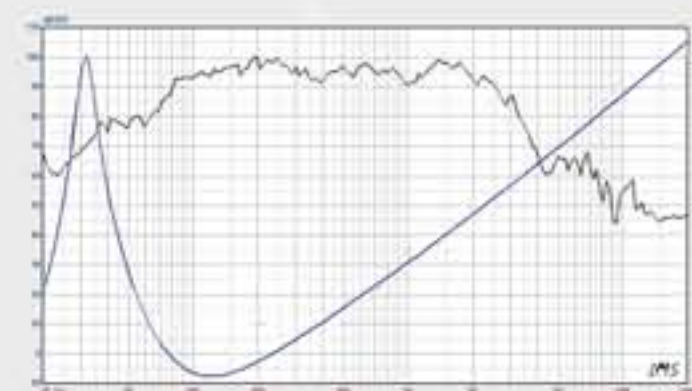
Thiele&Small Parameters

Re	5.30hm
Fs	36Hz
Mms	200g
Mmd	178.8
Qms	7.6
Qes	0.32
Qts	0.29
Vas	340 lt
BL	24.6 Tm
SD	0.122 m2

FEATURES

- 2000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

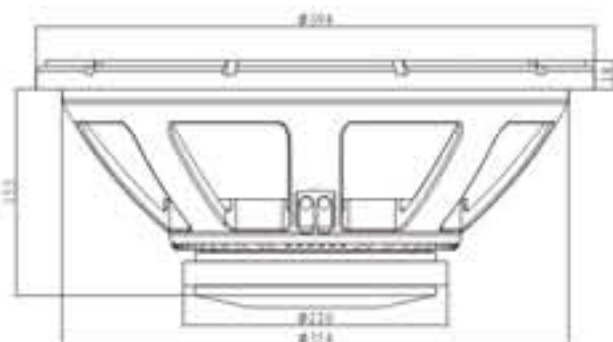
Frequence VS Impedence



Aluminium Basket Speakers



LF15G401-B



SPECIFICATIONS

General Specifications

Normal diameter	394mm/15 inch
Power rating	800W
Normal Impedance	8Ohm
Sensitivity	97dB
Frequency Range	40Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	11.6kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	12.6kg

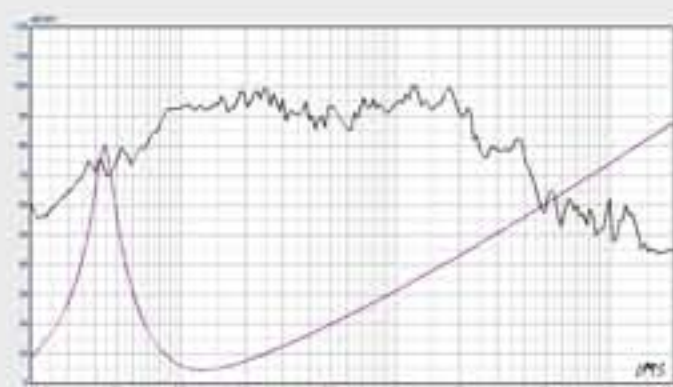
Thiele&Small Parameters

Re	5.3 Ohm
Fs	41Hz
Mms	150g
Mmd	147
Qms	7.5
Qes	0.31
Qts	0.29
Vas	160 lt
BL	24.8 Tm
SD	0.091 m2

FEATURES

- 1200 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

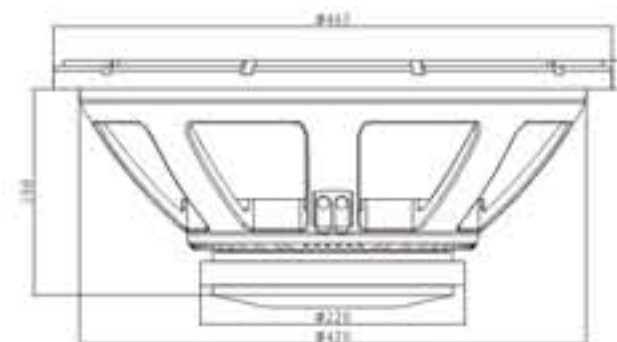
Frequency VS Impedence



Aluminium Basket Speakers



LF18G401-B



SPECIFICATIONS

General Specifications

Normal diameter	465mm/18 inch
Power rating	800W
Normal Impedance	8Ohm
Sensitivity	97.5dB
Frequency Range	33Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	12.8kg
Packing Dimension WxDxH	51*51*22cm
Shipping Weight	13.8kg

Thiele&Small Parameters

Re	5.3 Ohm
Fs	33Hz
Mms	192g
Mmd	180.9
Qms	7.6
Qes	0.33
Qts	0.31
Vas	268 lt
BL	24.6 Tm
SD	0.122 m2

FEATURES

- 1600 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

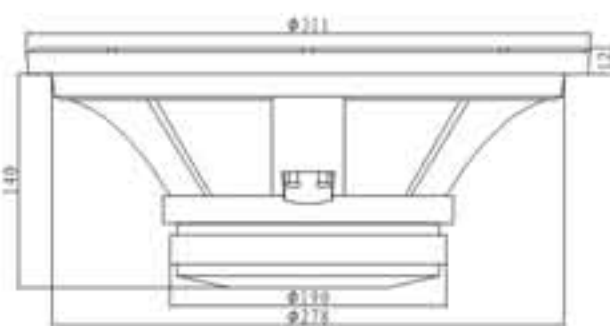
Frequency VS Impedence



Aluminium Basket Speakers



L12P540-B



SPECIFICATIONS

General Specifications

Normal diameter	320mm/12 inch
Power rating	400W
Normal Impedance	8Ohm
Sensitivity	97dB
Frequency Range	50Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	190*90*20mm/78OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW, Single side
Former Material	GLASS FIBER
Voicecoil Winding Width	16mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±3.0mm
Net Weight	6.5kg
Packing Dimension WxDxH	33*33*17cm
Shipping Weight	7.5kg

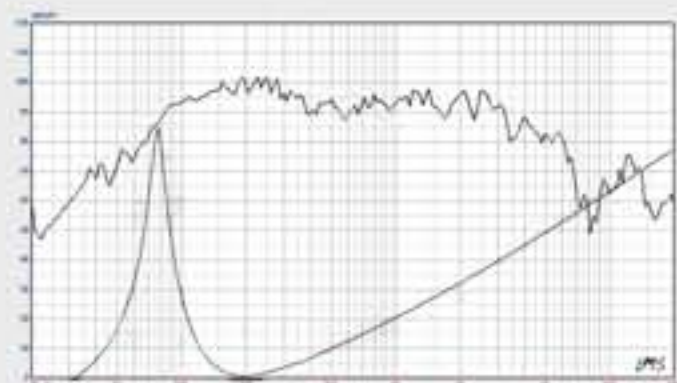
Thiele&Small Parameters

Re	5.3 Ohm
Fs	59Hz
Mms	66g
Mmd	56
Qms	11
Qes	0.39
Qts	0.37
Vas	45 lt
BL	19.5 Tm
SD	0.053 m2

FEATURES

- 800 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

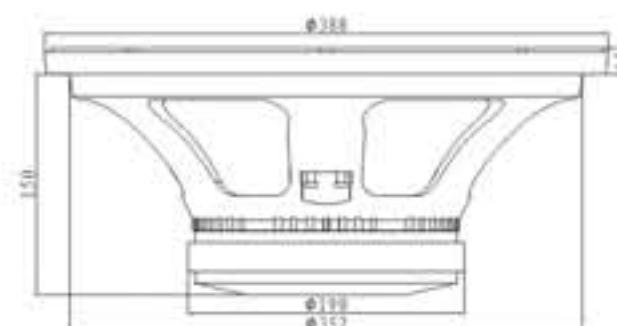
Frequency VS Impedence



Aluminium Basket Speakers



L15P540-B



SPECIFICATIONS

General Specifications

Normal diameter	394mm/15 inch
Power rating	500W
Normal Impedance	8Ohm
Sensitivity	98dB
Frequency Range	36Hz-4.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	190*90*20mm/78OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW, Single side
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	9kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	10kg

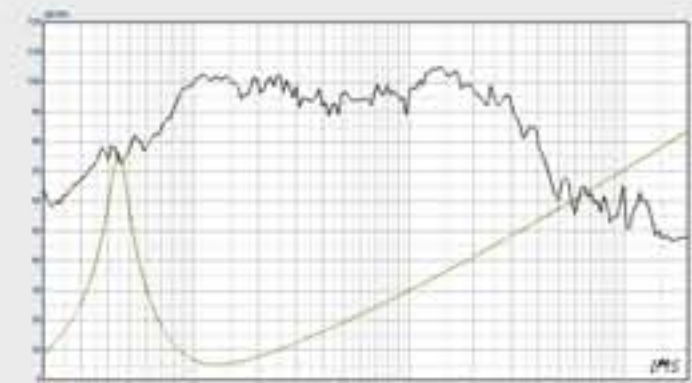
Thiele&Small Parameters

Re	5.3 Ohm
Fs	36Hz
Mms	84g
Mmd	70.43
Qms	9.06
Qes	0.43
Qts	0.41
Vas	238 lt
BL	15.37 Tm
SD	0.085 m2

FEATURES

- 1000 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

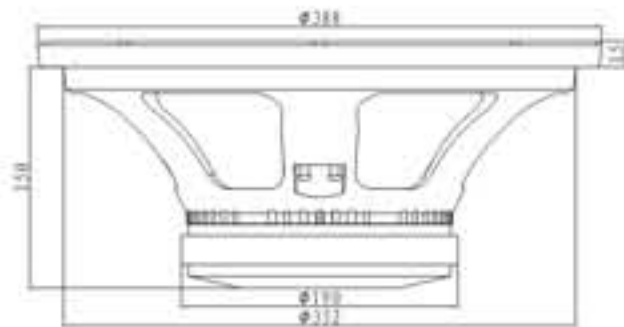
Frequency VS Impedence



Aluminium Basket Speakers



L15P530-B



SPECIFICATIONS

General Specifications

Normal diameter	394mm/15 inch
Power rating	500W
Normal Impedence	8Ohm
Sensitivity	98dB
Frequency Range	36Hz-4.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	190*90*20mm/78OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW, Single side
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	9kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	10kg

Thiele&Small Parameters

Re	5.30Ohm
Fs	36Hz
Mms	84g
Mmd	70.43
Qms	9.06
Qes	0.43
Qts	0.41
Vas	238 lt
BL	15.37 Tm
SD	0.085 m2

FEATURES

- 1000 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

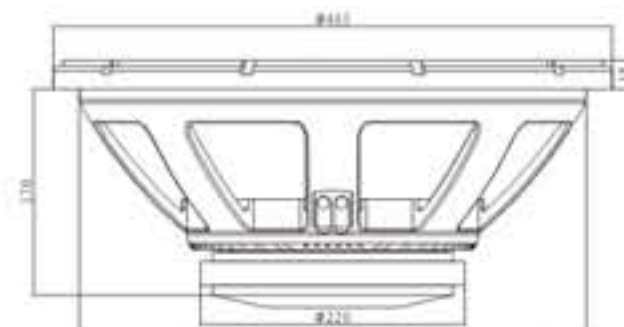
Frequence VS Impedence



Aluminium Basket Speakers



L18P300-B



SPECIFICATIONS

General Specifications

Normal diameter	465mm/18 inch
Power rating	1000W
Normal Impedence	8Ohm
Sensitivity	97.5dB
Frequency Range	33Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	12.8kg
Packing Dimension WxDxH	51*51*22cm
Shipping Weight	13.8kg

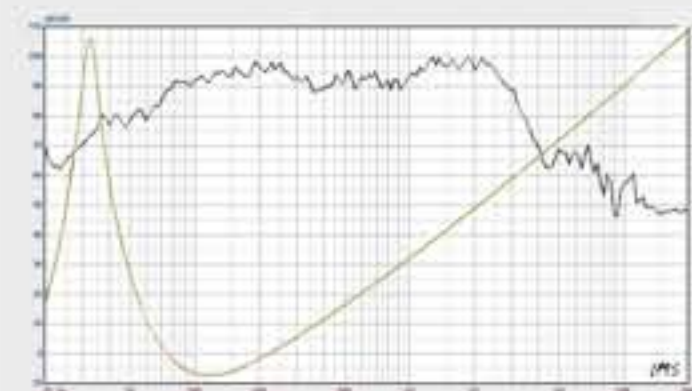
Thiele&Small Parameters

Re	5.30Ohm
Fs	36Hz
Mms	180g
Mmd	198.6
Qms	8.3
Qes	0.36
Qts	0.34
Vas	226 lt
BL	23.5 Tm
SD	0.113 m2

FEATURES

- 2000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

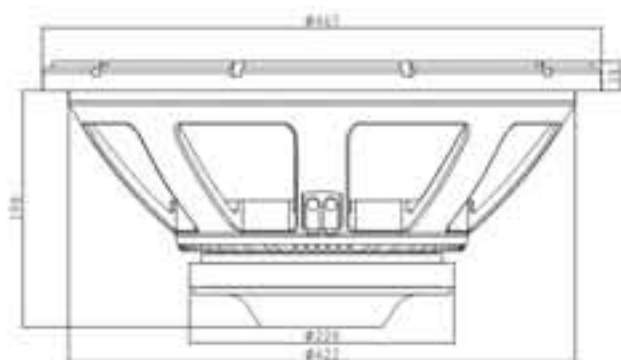
Frequence VS Impedence



Aluminium Basket Speakers



LF18G400-B



SPECIFICATIONS

General Specifications

Normal diameter	465mm/18 inch
Power rating	1000W
Normal Impedance	80hm
Sensitivity	97.5dB
Frequency Range	33Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV Inside-Out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	12.8kg
Packing Dimension WxDxH	51*51*22cm
Shipping Weight	13.8kg

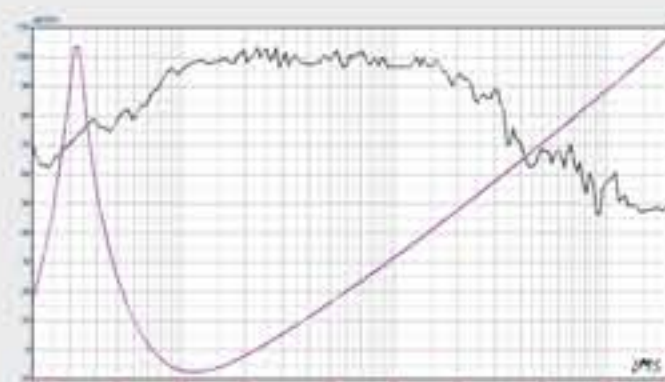
Thiele&Small Parameters

Re	5.3 Ohm
Fs	33Hz
Mms	192g
Mmd	178.8
Qms	6.5
Qes	0.32
Qts	0.29
Vas	340 lt
BL	25 Tm
SD	0.122 m2

FEATURES

- 2000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

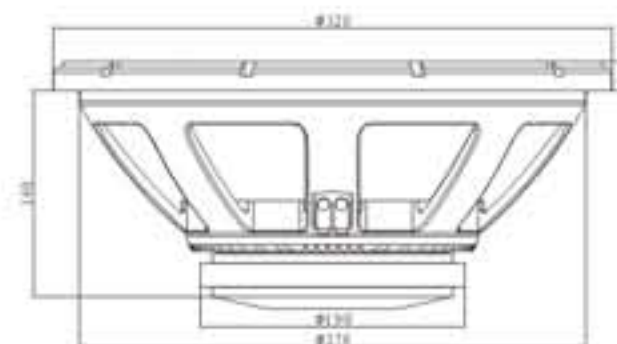
Frequence VS Impedence



Aluminium Basket Speakers



L12G301-B



SPECIFICATIONS

General Specifications

Normal diameter	320mm/12 inch
Power rating	400W
Normal Impedance	80hm
Sensitivity	97dB
Frequency Range	50Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	190*90*20mm/78OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW Single side
Former Material	GLASS FIBER
Voicecoil Winding Width	16mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±3.0mm
Net Weight	6.5kg
Packing Dimension WxDxH	33*33*17cm
Shipping Weight	7.5kg

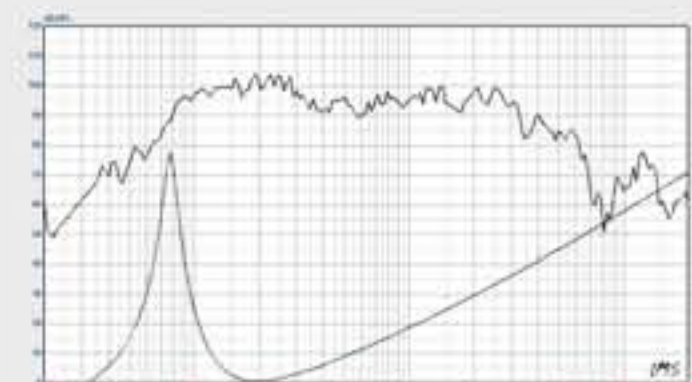
Thiele&Small Parameters

Re	5.3 Ohm
Fs	59Hz
Mms	66g
Mmd	56
Qms	11
Qes	0.39
Qts	0.37
Vas	45 lt
BL	18.5 Tm
SD	0.053 m2

FEATURES

- 800 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

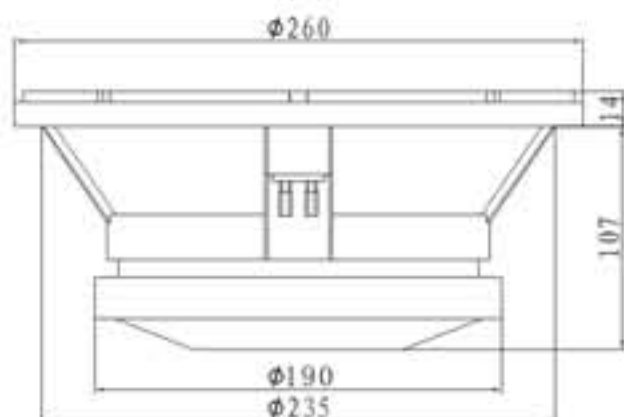
Frequence VS Impedence



Aluminium Basket Speakers



L10/750YK-B



SPECIFICATIONS

General Specifications

Normal diameter.....	261mm/10 inch
Power rating.....	300W
Normal Impedance.....	8Ohm
Sensitivity.....	98dB
Frequency Range.....	70Hz-4kHz
Chassis Type.....	Aluminium
Magnet Type.....	Ferrite Magnet
Magnet Weight.....	190*90*20mm/78OZ
Voicecoil Diameter.....	3"/75.8mm
Coil Material.....	CCAW, Single side
Former Material.....	GLASS FIBER
Voicecoil Winding Width.....	16mm
Cone Material.....	Paper
Surround Material.....	Cloth
Suspension.....	Single Spider
X-mas.....	±3.0mm
Net Weight.....	6.2kg
Packing Dimension WxDxH.....	27*27*16cm
Shipping Weight.....	7.2kg

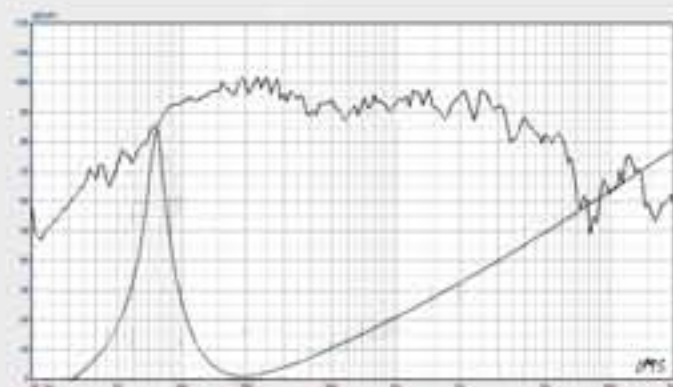
Thiele&Small Parameters

Re.....	5.3 Ohm
Fs.....	70Hz
Mms.....	36g
Mmd.....	26
Qms.....	4.2
Qes.....	0.29
Qts.....	0.27
Vas.....	26 lt
BL.....	17.5 Tm
SD.....	0.035 m2

FEATURES

- 600 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

Frequency VS Impedance

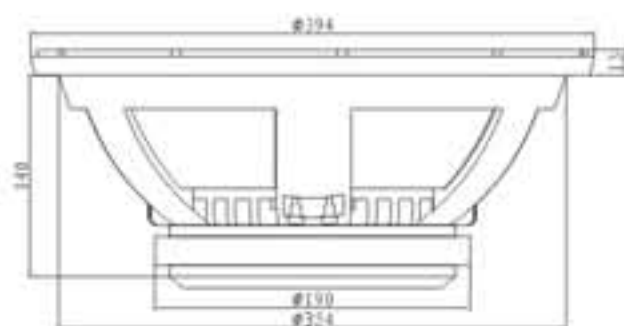


C SERIES

Aluminium Basket Speakers



15PS76-C



SPECIFICATIONS

General Specifications

Normal diameter	393mm/15 inch
Power rating	400W
Normal Impedence	8Ohm
Sensitivity	97.6dB
Frequency Range	38Hz-4kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	190*90*20mm/78OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	8kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	9kg

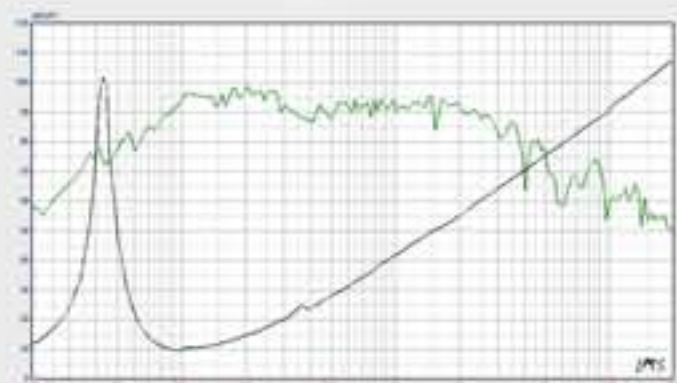
Thiele&Small Parameters

Re	5.3 Ohm
Fs	38Hz
Mms	69.84gr
Mmd	55.46
Qms	9.36
Qes	0.38
Qts	0.37
Vas	251 lt
BL	15.2 Tm
SD	0.085 m2

FEATURES

- 800 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

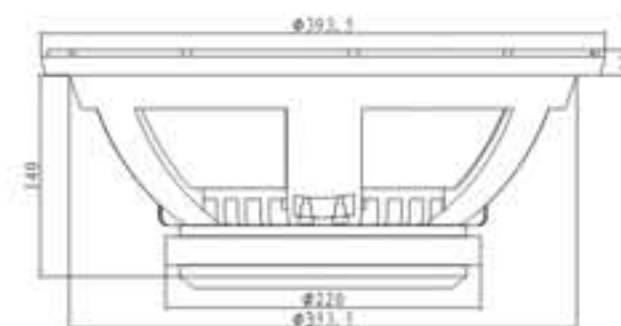
Frequence VS Impedence



Aluminium Basket Speakers



15PS100-C



SPECIFICATIONS

General Specifications

Normal diameter	393mm/15 inch
Power rating	500W
Normal Impedence	8Ohm
Sensitivity	97dB
Frequency Range	38Hz-3kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*20mm/100OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-out
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	9.8kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	10.8kg

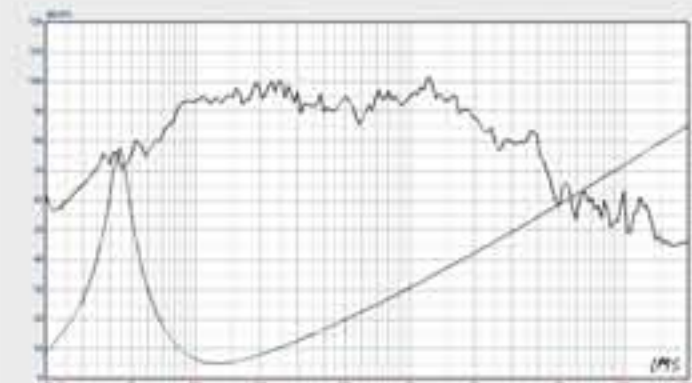
Thiele&Small Parameters

Re	5.3 Ohm
Fs	38Hz
Mms	145g
Mmd	136
Qms	4.8
Qes	0.36
Qts	0.34
Vas	152 lt
BL	22.5 Tm
SD	0.09 m2

FEATURES

- 1000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

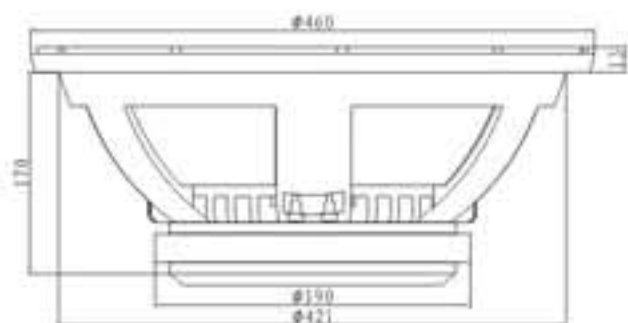
Frequence VS Impedence



Aluminium Basket Speakers



18PS76-C



SPECIFICATIONS

General Specifications

Normal diameter	460mm/18 inch
Power rating	600W
Normal Impedance	8Ohm
Sensitivity	98dB
Frequency Range	40Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	190*90*20mm/78OZ
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±6.0mm
Net Weight	11.2kg
Packing Dimension WxDxH	50*50*22cm
Shipping Weight	12.2kg

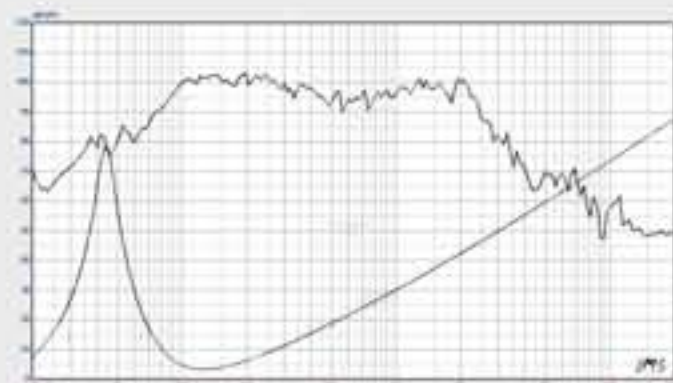
Thiele&Small Parameters

Re	5.3 Ohm
Fs	40Hz
Mms	149g
Mmd	136
Qms	6.1
Qes	0.33
Qts	0.29
Vas	207 lt
BL	25.8 Tm
SD	0.121 m2

FEATURES

- 1200 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

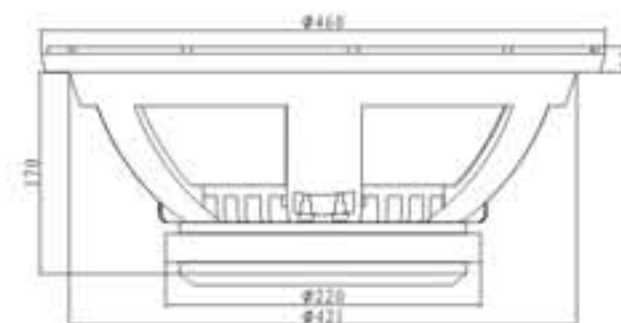
Frequency VS Impedence



Aluminium Basket Speakers



18PS100-C



SPECIFICATIONS

General Specifications

Normal diameter	460mm/18 inch
Power rating	1000W
Normal Impedance	8Ohm
Sensitivity	98dB
Frequency Range	35Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±8.0mm
Net Weight	12.4kg
Packing Dimension WxDxH	50*50*22cm
Shipping Weight	13.8kg

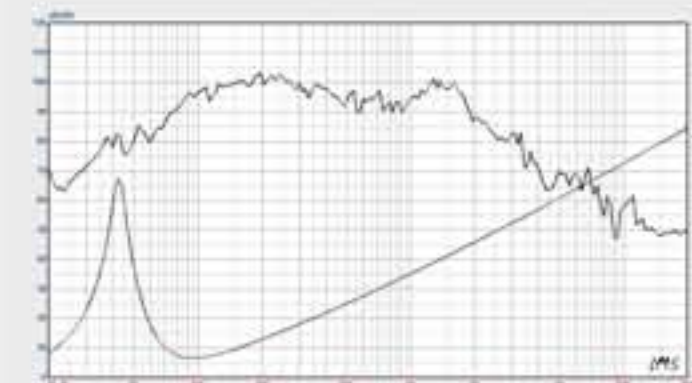
Thiele&Small Parameters

Re	5.3 Ohm
Fs	38Hz
Mms	209g
Mmd	186
Qms	7.2
Qes	0.39
Qts	0.37
Vas	212 lt
BL	25.5 Tm
SD	0.122 m2

FEATURES

- 2000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

Frequency VS Impedence



Aluminium Basket Speakers



15TBX100-C



SPECIFICATIONS

General Specifications

Normal diameter	393mm/15 inch
Power rating	600W
Normal Impedance	8Ohm
Sensitivity	97dB
Frequency Range	35Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-out
Former Material	GLASS FIBER
Voicecoil Winding Width	21mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±6.0mm
Net Weight	12.1kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	13.1kg

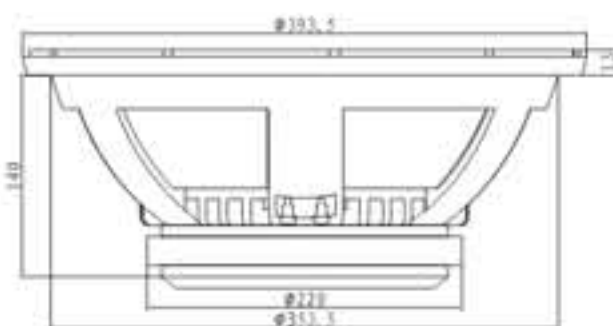
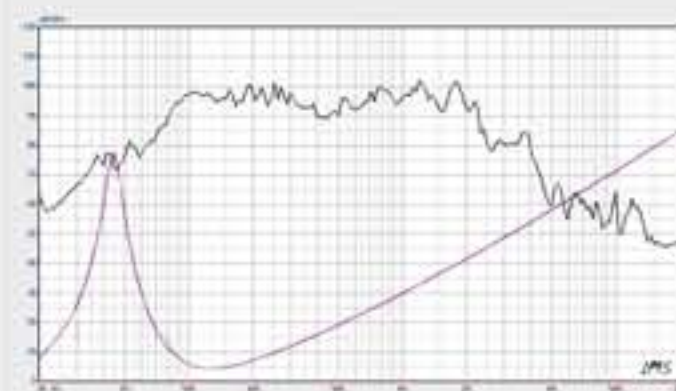
Thiele&Small Parameters

Re	5.3 Ohm
Fs	35Hz
Mms	163g
Mmd	146
Qms	5.2
Qes	0.37
Qts	0.34
Vas	113 lt
BL	25.2 Tm
SD	0.096 m2

FEATURES

- 1200 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

Frequency VS Impedence



Aluminium Basket Speakers



18TBX100-C



SPECIFICATIONS

General Specifications

Normal diameter	460mm/18 inch
Power rating	1000W
Normal Impedance	8Ohm
Sensitivity	97dB
Frequency Range	35Hz-2kHz
Chassis Type	Aluminium
Magnet Type	Ferrite Magnet
Magnet Weight	220*110*25mm/125OZ
Voicecoil Diameter	4"/99.2mm
Coil Material	SV, Inside-out
Former Material	GLASS FIBER
Voicecoil Winding Width	25mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Double Spider
X-mas	±8.0mm
Net Weight	12.4kg
Packing Dimension WxDxH	50*50*22cm
Shipping Weight	13.8kg

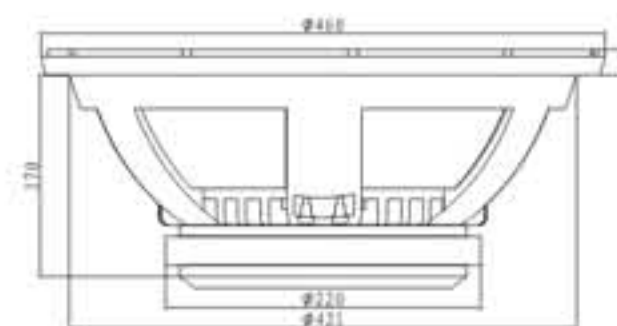
Thiele&Small Parameters

Re	5.3 Ohm
Fs	35Hz
Mms	209g
Mmd	186
Qms	7.2
Qes	0.39
Qts	0.37
Vas	212 lt
BL	25.5 Tm
SD	0.122 m2

FEATURES

- 2000 Watts Max Power Handling
- Ferrite Magnet
- Double spider Suspension
- Die Cast Aluminium Chassis

Frequency VS Impedence



Aluminium Basket Speakers



12NDL76-C



SPECIFICATIONS

General Specifications

Normal diameter	315mm/12 inch
Power rating	300W
Normal Impedance	8Ohm
Sensitivity	98dB
Frequency Range	50Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Neodymium
Magnet Weight	74*10 mm
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	3.5kg
Packing Dimension WxDxH	32*32*18cm
Shipping Weight	4.5kg

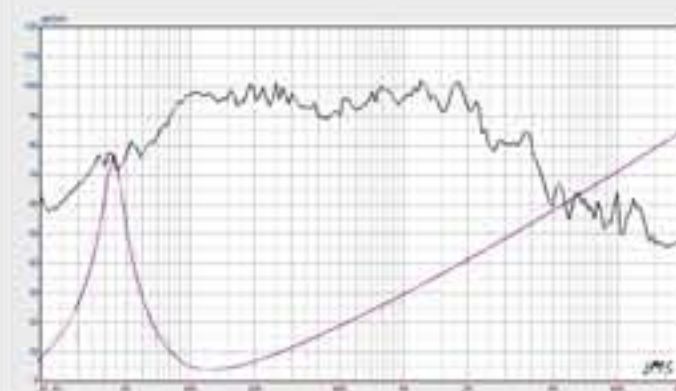
Thiele&Small Parameters

Re	5.3 Ohm
Fs	50Hz
Mms	53g
Mmd	36
Qms	4.2
Qes	0.26
Qts	0.24
Vas	73 lt
BL	20.1 Tm
SD	0.062 m2

FEATURES

- 600 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

Frequency VS Impedance



Aluminium Basket Speakers



15NDL76-C



SPECIFICATIONS

General Specifications

Normal diameter	393mm/15 inch
Power rating	400W
Normal Impedance	8Ohm
Sensitivity	98dB
Frequency Range	40Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Neodymium
Magnet Weight	74*10 mm
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	4.6kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	5.6kg

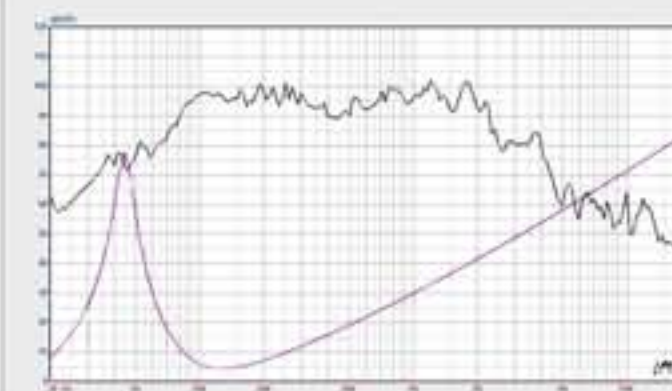
Thiele&Small Parameters

Re	5.3 Ohm
Fs	40Hz
Mms	96g
Mmd	74
Qms	4.5
Qes	0.28
Qts	0.25
Vas	195 lt
BL	22.5 Tm
SD	0.092 m2

FEATURES

- 800 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

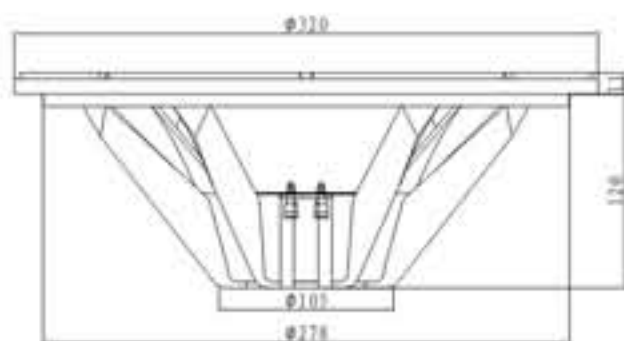
Frequency VS Impedance



Aluminium Basket Speakers



12HPL76-C



SPECIFICATIONS

General Specifications

Normal diameter	320mm/12 inch
Power rating	350W
Normal Impedance	8Ohm
Sensitivity	98dB
Frequency Range	50Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Neodymium
Magnet Weight	74*10 mm
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	3.5kg
Packing Dimension WxDxH	32*32*18cm
Shipping Weight	4.5kg

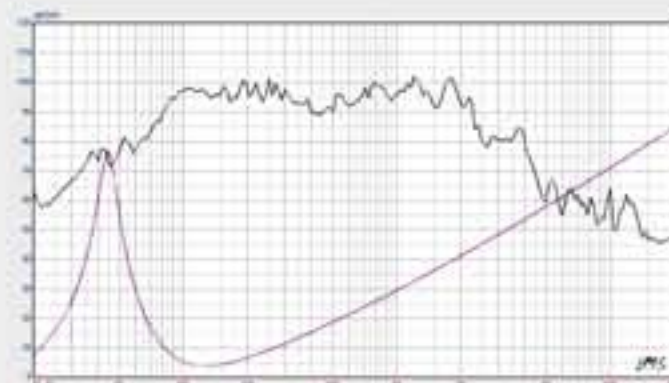
Thiele&Small Parameters

Re	5.3 Ohm
Fs	50Hz
Mms	43g
Mmd	27
Qms	2.5
Qes	0.29
Qts	0.27
Vas	91 lt
BL	17.3 Tm
SD	0.065 m2

FEATURES

- 700 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

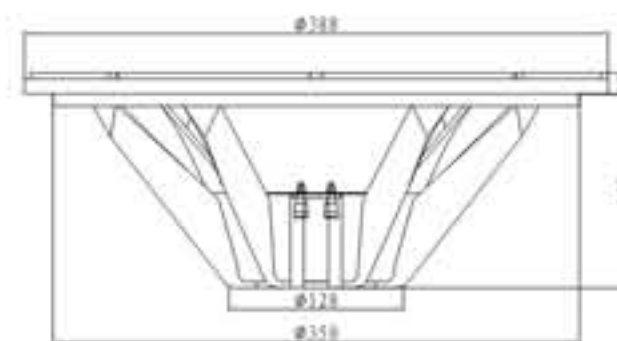
Frequency VS Impedence



Aluminium Basket Speakers



15HPL76-C



SPECIFICATIONS

General Specifications

Normal diameter	394mm/15 inch
Power rating	400W
Normal Impedance	8Ohm
Sensitivity	98dB
Frequency Range	40Hz-3.5kHz
Chassis Type	Aluminium
Magnet Type	Neodymium
Magnet Weight	74*10 mm
Voicecoil Diameter	3"/75.8mm
Coil Material	CCAW
Former Material	GLASS FIBER
Voicecoil Winding Width	18mm
Cone Material	Paper
Surround Material	Cloth
Suspension	Single Spider
X-mas	±4.0mm
Net Weight	4.6 kg
Packing Dimension WxDxH	42*42*19cm
Shipping Weight	5.6 kg

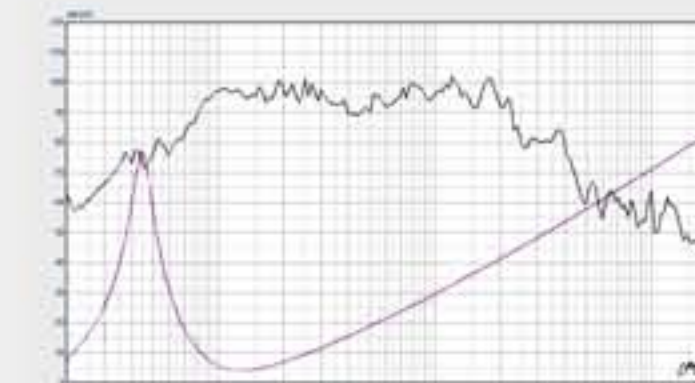
Thiele&Small Parameters

Re	5.3 Ohm
Fs	40Hz
Mms	96g
Mmd	74
Qms	4.5
Qes	0.28
Qts	0.25
Vas	195 lt
BL	22.5 Tm
SD	0.092 m2

FEATURES

- 800 Watts Max Power Handling
- Ferrite Magnet
- Single Spider Suspension
- Die Cast Aluminium Chassis

Frequency VS Impedence



BASIC SPEAKER

OEM&ODM
SPEAKER FACTORY

OEM&ODM
SPEAKER FACTORY



A SERIES



B SERIES



C SERIES

SPECIFICATIONS

A SERIES					
Model	08A38	10A50	12A65	15A76	18A76
Norminal Diameter	8"	10"	12"	15"	18"
Rated Impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Power RMS	150W	220W	300W	350W	400W
Power MAX	300W	450W	600W	700W	800W
Sensitivity	94dB	95dB	96dB	97dB	97dB
Frequency Range	55Hz-3.5kHz	55Hz-3.5kHz	45Hz-3.5kHz	45Hz-3kHz	35Hz-3kHz
Voice coil diameter	1.5"	2"	2.5"	3"	3"
Magnet	30 oz 120*60*20	40 oz 134*60*20	50 oz 156*80*20	60 oz 170*85*20	78 oz 190*90*20
Carton Dimension	22.8*22.8*12cm	27.5*27.5*14cm	33*33*15cm	40.5*40.5*17.5mm	49*49*19cm
N/W	2.5kg	3kg	4kg	5kg	8kg
G/W	3.5kg	4kg	5kg	6kg	9kg

SPECIFICATIONS

B SERIES			
Model	10B50	12B60	15B60
Norminal Diameter	10"	12"	15"
Rated Impedance	8 Ohm	8 Ohm	8 Ohm
Power RMS	250W	250W	300W
Power MAX	500W	500W	600W
Sensitivity	96dB	96dB	97dB
Frequency Range	55Hz-3.5kHz	40Hz-3.5kHz	35Hz-3kHz
Voice coil diameter	2"	2.35"	2.35"
Magnet	40 oz 134*60*20	50 oz 156*80*20	50 oz 156*80*20
Carton Dimension	28*28*16cm	33*33*16cm	40.8*40.8*19cm
N/W	2.5kg	3.5kg	4kg
G/W	3.5kg	4.5kg	5kg

SPECIFICATIONS

C SERIES						
Model	06C38	08C50	10C50	12C76	15C76	18C100
Norminal Diameter	6"	8"	10"	12"	15"	18"
Rated Impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Power RMS	100W	180W	250W	300W	350W	600W
Power MAX	200W	350W	500W	600W	700W	1200W
Sensitivity	94dB	95dB	95dB	96dB	97dB	96dB
Frequency Range	55Hz-3kHz	55Hz-3kHz	46Hz-3.5kHz	42Hz-3.5kHz	45Hz-3.5kHz	35Hz-2.5kHz
Voice coil diameter	1.5"	2"	2"	3"	3"	4"
Magnet	30 oz 120*60*20	30 oz 120*60*20	40 oz 134*60*20	60 oz 170*85*20	78 oz 190*90*20	100 oz 220*110*20"
Carton Dimension	24*24*13cm	24*24*13cm	28*28*15cm	33*33*17cm	42*42*18cm	49*49*22cm
N/W	3kg	3kg	4kg	5.5kg	7KG	12KG
G/W	4kg	4kg	5kg	6.5kg	8KG	13KG



D SERIES



E SERIES



F SERIES

SPECIFICATIONS

D SERIES

Model	10D50	12D76	15D76	18D100	21D127	24D127
Norminal Diameter	10"	12"	15"	18"	21"	24"
Rated Impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Power RMS	250W	300W	350W	800W	1200W	1200W
Power MAX	500W	600W	700W	1600W	2400W	2400W
Sensitivity	95dB	96dB	97dB	96dB	97dB	97dB
Frequency Range	55Hz-3.5kHz	42Hz-3.5kHz	36Hz-3.5kHz	42Hz-2kHz	42Hz-1kHz	42Hz-1kHz
Voice coil diameter	2"	3"	3"	4"	5"	5"
Magnet	40 oz 134*60*20	78 oz 190*90*20	78 oz 190*90*20	100 oz 220*110*20	200 oz 280*140*25	200 oz 280*140*25
Carton Dimension	28*28*15cm	33*33*17cm	42*42*17cm	49*49*22cm	57*57*25cm	66*66*28cm
N/W	4kg	5.5kg	7KG	12kg	19kg	22kg
G/W	5kg	6.5kg	8KG	13kg	21kg	25kg

SPECIFICATIONS

E SERIES

Model	12E100	15E100	18E100
Norminal Diameter	12"	15"	18"
Rated Impedance	8 Ohm	8 Ohm	8 Ohm
Power RMS	400W	450W	500W
Power MAX	800W	900W	1000W
Sensitivity	96dB	96dB	97dB
Frequency Range	45Hz-3.5kHz	45Hz-3kHz	45Hz-2kHz
Voice coil diameter	4"	4"	4"
Magnet	100 oz 220*110*20	100 oz 220*110*20	100 oz 220*110*20
Carton Dimension	34*34*14cm	40.8*40.8*16cm	49.5*49.5*21cm
N/W	8kg	10kg	11kg
G/W	9kg	11kg	12kg

SPECIFICATIONS

F SERIES

Model	12F100	15F100	18F100
Norminal Diameter	12"	15"	18"
Rated Impedance	8 Ohm	8 Ohm	8 Ohm
Power RMS	400W	450W	500W
Power MAX	800W	900W	1000W
Sensitivity	96dB	96dB	97dB
Frequency Range	45Hz-3.5kHz	45Hz-3kHz	35Hz-2kHz
Voice coil diameter	4"	4"	4"
Magnet	100 oz 220*110*20	100 oz 220*110*20	100 oz 220*110*20
Carton Dimension	34*34*14cm	40.8*40.8*16cm	49.5*49.5*21cm
N/W	8kg	10kg	11kg
G/W	9kg	11kg	12kg

Full Range Speakers



G SERIES



H SERIES



M SERIES

SPECIFICATIONS

G SERIES

Model	10G50	12G50
Norminal Diameter	10"	12"
Rated Impedance	8 Ohm	8 Ohm
Power RMS	200W	250W
Power MAX	400W	500W
Sensitivity	96dB	96dB
Frequency Range	55Hz-20kHz	55Hz-20kHz
Voice coil diameter	2"	2"
Magnet	40 oz 134*60*20	40 oz 134*60*20
Carton Dimension	28*28*16cm	33*33*16cm
N/W	2.5kg	3.5kg
G/W	3.5kg	4.5kg

SPECIFICATIONS

H SERIES

Model	12H44
Norminal Diameter	12"
Rated Impedance	8 Ohm
Power RMS	150W
Power MAX	300W
Sensitivity	96dB
Frequency Range	60Hz-8.5 kHz
Voice coil diameter	1.75"
Magnet	50 oz 156*80*20
Carton Dimension	33*33*16cm
N/W	3.5kg
G/W	4.5kg

SPECIFICATIONS

M SERIES

Model	12M44
Norminal Diameter	12"
Rated Impedance	8 Ohm
Power RMS	150W
Power MAX	300W
Sensitivity	96dB
Frequency Range	60Hz-8.5 kHz
Voice coil diameter	1.75"
Magnet	50 oz 156*80*20
Carton Dimension	33*33*16cm
N/W	3.5kg
G/W	4.5kg

High Frequency Driver



SPECIFICATIONS

Specification	HF25A
Throat Diameter	1-3/8
Norminal Impedance	8 Ohm
Power RMS	20 W
Power MAX	40 W
Sensitivity	102 db
Frequency Range	1000 Hz~ 20Khz
Voice coil diameter	1 inch /25.4mm
Magnet	12 Oz
Diaphragm	Titanium



SPECIFICATIONS

Specification	HF34A
Throat Diameter	1-3/8
Norminal Impedance	8 Ohm
Power RMS	30 W
Power MAX	60 W
Sensitivity	105 db
Frequency Range	600 Hz~ 20Khz
Voice coil diameter	1.35 inch /34 mm
Magnet	13 Oz
Diaphragm	Titanium



SPECIFICATIONS

Specification	HF44A
Throat Diameter	1-3/8
Norminal Impedance	8 Ohm
Power RMS	40 W
Power MAX	80 W
Sensitivity	106 db
Frequency Range	600 Hz~ 20Khz
Voice coil diameter	1.75 inch /44.4 mm
Magnet	23 Oz
Diaphragm	Titanium



High Frequency Driver



SPECIFICATIONS

Specification	HF50B
Throat Diameter	1-3/8
Norminal Impedance	8 Ohm
Power RMS	60 W
Power MAX	120 W
Sensitivity	108 db
Frequency Range	600 Hz~ 20Khz
Voice coil diameter	2 inch
Magnet	35 Oz
Diaphragm	Titanium



SPECIFICATIONS

Specification	HF72C
Throat Diameter	2"
Norminal Impedance	8 Ohm
Power RMS	80 W
Power MAX	160 W
Sensitivity	105 db
Frequency Range	600 Hz~ 20Khz
Voice coil diameter	3 inch /72.5mm CCAW
Magnet	45.8 Oz
Diaphragm	Titanium



SPECIFICATIONS

Specification	HF72D
Throat Diameter	2"
Norminal Impedance	8 Ohm
Power RMS	80 W
Power MAX	160 W
Sensitivity	105 db
Frequency Range	600 Hz~ 20Khz
Voice coil diameter	3 inch /72.5mm CCAW
Magnet	45.8 Oz
Diaphragm	Titanium



High Frequency Driver



HF44E

SPECIFICATIONS

Specification	HF44E
Throat Diameter	1-3/8
Norminal Impedance	8 Ohm
Power RMS	40 W
Power MAX	80 W
Sensitivity	106 db
Frequency Range	600 Hz~ 20Khz
Voice coil diameter	1.75 inch /44.4 mm
Magnet	23 Oz
Diaphragm	Titanium



HF72E

SPECIFICATIONS

Specification	HF72E
Throat Diameter	2"
Norminal Impedance	8 Ohm
Power RMS	80 W
Power MAX	160 W
Sensitivity	105 db
Frequency Range	800 Hz~ 20Khz
Voice coil diameter	3 inch /72.5mm CCAW
Magnet	45.8 Oz
Diaphragm	Titanium



HF72F

SPECIFICATIONS

Specification	HF72F
Throat Diameter	2"
Norminal Impedance	8 Ohm
Power RMS	80 W
Power MAX	160 W
Sensitivity	105 db
Frequency Range	800 Hz~ 20Khz
Voice coil diameter	3 inch /72.5mm CCAW
Magnet	45.8 Oz
Diaphragm	Titanium



High Frequency Driver



HF34G

SPECIFICATIONS

Specification	HF34G
Throat Diameter	1-3/8
Norminal Impedance	8 Ohm
Power RMS	30 W
Power MAX	60 W
Sensitivity	105 db
Frequency Range	800 Hz~ 20Khz
Voice coil diameter	1.35 inch /34 mm
Magnet	13 Oz
Diaphragm	Titanium



HF44G

SPECIFICATIONS

Specification	HF44G
Throat Diameter	1-3/8
Norminal Impedance	8 Ohm
Power RMS	40 W
Power MAX	80 W
Sensitivity	106 db
Frequency Range	600 Hz~ 20Khz
Voice coil diameter	1.75 inch /44.4 mm
Magnet	23 Oz
Diaphragm	Titanium



HF72G

SPECIFICATIONS

Specification	HF72G
Throat Diameter	2"
Norminal Impedance	8 Ohm
Power RMS	80 W
Power MAX	160 W
Sensitivity	105 db
Frequency Range	800 Hz~ 20Khz
Voice coil diameter	3 inch /72.5mm CCAW
Magnet	45.8 Oz
Diaphragm	Titanium



PA Speaker System



PC SERIES

PA Speaker System



SPECIFICATIONS

Type	2 way ,full arrange passive system
Cabinet	MDF ,Painted finish
LF driver	1x 12inch, 3"VC, 60 Oz magnet,steel basket
HF driver	1.35 VC Titanium
Sensitivity	96dB
Frequency response	50-20Khz
RMS Power	300 W
Max Power	600 W
Impedance	8 Ohm
Crossover	2.5Khz



SPECIFICATIONS

Type	2 way ,full arrange passive system
Cabinet	MDF ,Painted finish
LF driver	1x 15 inch, 3"VC, 80 Oz magnet,steel basket
HF driver	1.75"VC Titanium
Sensitivity	98dB
Frequency response	45-20Khz
RMS Power	350 W
Max Power	700 W
Impedance	8 Ohm
Crossover	2.5Khz



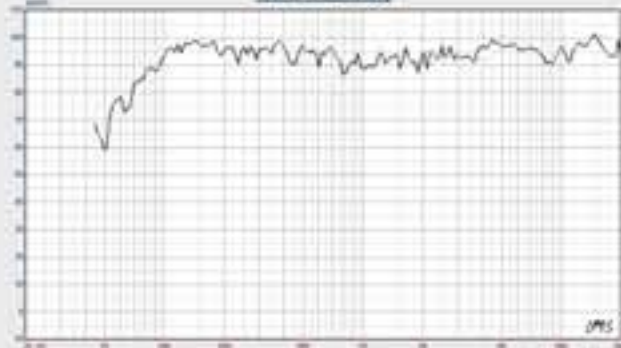
PA Speaker System



SPECIFICATIONS

Type.....2 way ,full arrange passive system
Cabinet.....MDF ,Painted finish
LF driver.....1x 12inch, 3"VC, 60 Oz magnet,steel basket
HF driver.....1.35 VC Titanium
Sensitivity.....96dB
Frequency response.....50-20Khz
RMS Power.....300 W
Max Power.....600 W
Impedance.....8 Ohm
Crossover.....2.5Khz

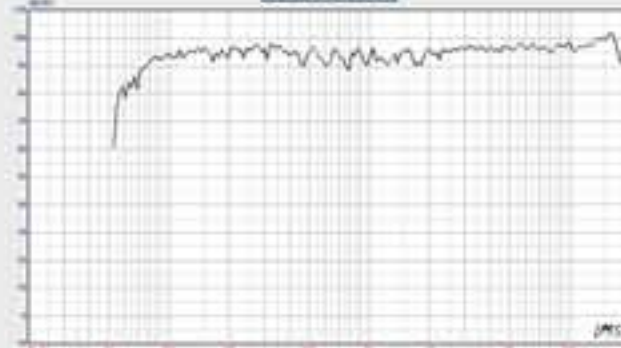
SPL vs Freq



SPECIFICATIONS

Type.....2 way ,full arrange passive system
Cabinet.....MDF ,Painted finish
LF driver.....1x 15 inch, 3"VC, 80 Oz magnet,steel basket
HF driver.....1.75"VC Titanium
Sensitivity.....98dB
Frequency response.....45-20Khz
RMS Power.....350 W
Max Power.....700 W
Impedance.....8 Ohm
Crossover.....2.5Khz

SPL vs Freq



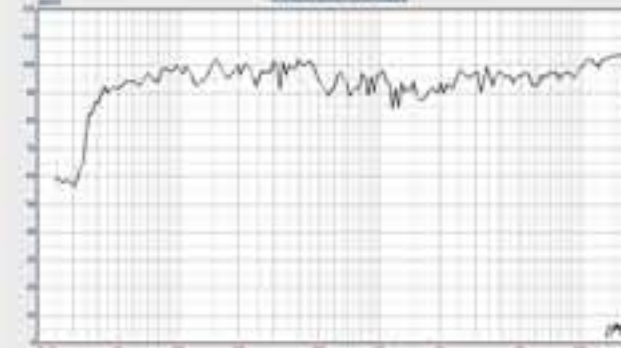
PA Speaker System



SPECIFICATIONS

Type.....3 way ,full arrange passive system
Cabinet.....MDF ,Painted finish
LF driver.....2x 15 inch, 3"VC, 80 Oz magnet,steel basket
HF driver.....1.75"VC Titanium
Sensitivity.....101dB
Frequency response.....40-20Khz
RMS Power.....600W
Max Power.....1200W
Impedance.....8 Ohm
Crossover.....1.8Khz

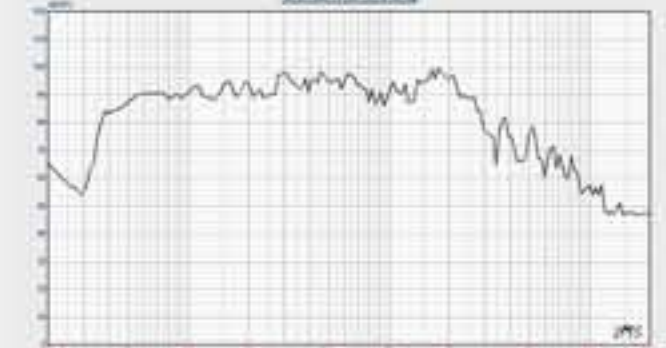
SPL vs Freq



SPECIFICATIONS

Type.....passive subwoofer
Cabinet.....MDF ,Painted finish
LF driver.....1x 18inch, 4"VC, 125 Oz magnet,cast aluminium basket
HF driver.....None
Sensitivity.....98dB
Frequency response.....35-300hz
RMS Power.....500W
Max Power.....1000W
Impedance.....8 Ohm
Crossover.....150Hz

SPL vs Freq



PA Speaker System



PC218SUB

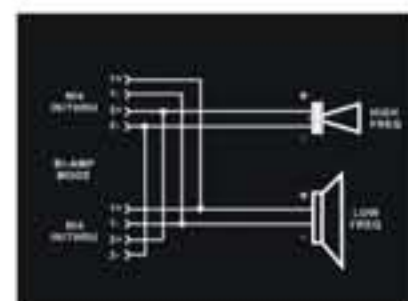
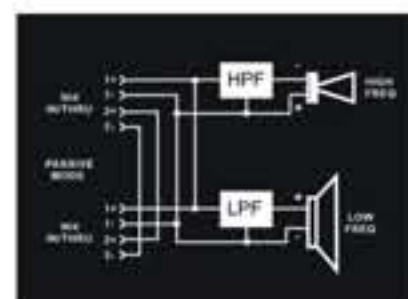
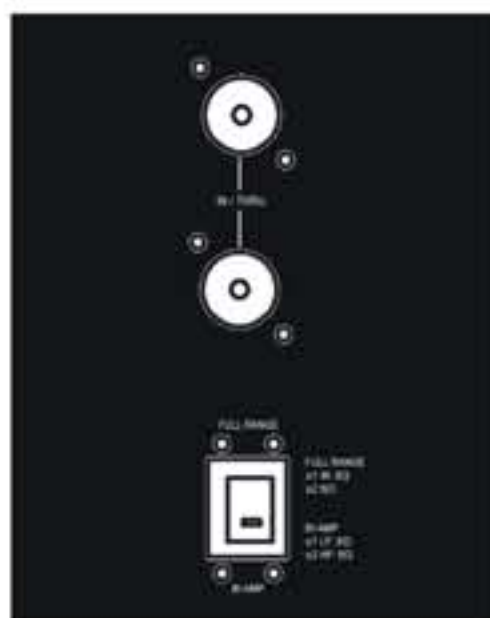


SPECIFICATIONS

Type	passive subwoofer
Cabinet	MDF, Painted finish
LF driver	2x 18 inch, 4"VC, 125 Oz magnet, cast aluminium basket
HF driver	None
Sensitivity	98dB
Frequency response	35-300hz
RMS Power	500W
Max Power	1000W
Impedance	8 Ohm
Crossover	150Hz



Diagram



PD SERIES

SPECIFICATIONS

MODEL	PD12F	PD15F	PD215F	PD18SUB	PD218SUB
Type	2 way, full arrange passive system	2 way, full arrange passive system	3 way, full arrange passive system	passive subwoofer	passive subwoofer
Cabinet	MDF, Painted finish	MDF, Painted finish	MDF, Painted finish	MDF, Painted finish	MDF, Painted finish
LF driver	1x 12inch, 2.5"VC, 50 Oz magnet, steel basket	1x 15inch, 3"VC, 60 Oz magnet, steel basket	2x 15inch, 3"VC, 60 Oz magnet, steel basket	1x 18 inch, 4"VC, 125 Oz magnet, cast aluminium basket	2x 18 inch, 4"VC, 125 Oz magnet, cast aluminium basket
HF driver	1.35 VC Titanium	1.75"VC Titanium	1.75"VC Titanium	None	None
Sensitivity	96dB	98dB	101dB	98dB	103dB
Frequency response	50-20Khz	45-20Khz	40-20Khz	35-300hz	30-300hz
RMS Power	250 W	350 W	600W	500W	800W
Max Power	500 W	700 W	1200W	1000W	1600W
Impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Crossover	2.5Khz	2.5Khz	1.8Khz	150Hz	120Hz



SPECIFICATIONS

MODEL	PE10F	PE12F	PE15F	PE215F	PE18SUB	PE218SUB
Type	2 way ,full arrange passive system	2 way ,full arrange passive system	2 way ,full arrange passive system	3 way ,full arrange passive system	passive subwoofer	passive subwoofer
Cabinet	MDF ,Painted finish	MDF ,Painted finish	MDF ,Painted finish	MDF ,Painted finish	MDF ,Painted finish	MDF ,Painted finish
LF driver	1x 10 inch, 2"VC, 40 Oz magnet	1x 12inch, 2.5"VC, 50 Oz magnet	1x 15 inch, 3"VC, 60 Oz magnet	2x 15 inch, 3"VC, 60 Oz magnet	1x 18 inch, 4"VC, 125 Oz magnet	2x 18 inch, 4"VC, 125 Oz magnet
HF driver	1.35 VC Titanium	1.35 VC Titanium	1.75"VC Titanium	1.75"VC Titanium	None	None
Sensitivity	95dB	96dB	98dB	101dB	98dB	103dB
Frequency response	55-20Khz	50-20Khz	45-20Khz	40-20Khz	35-300hz	30-300hz
RMS Power	200 W	250 W	350 W	600W	500W	900W
Max Power	400 W	500 W	700 W	1200W	1000W	1800W
Impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Crossover	2.5Khz	2.5Khz	2.5Khz	1.8Khz	150Hz	150Hz



SPECIFICATIONS

MODEL	PF15F	PF215F
Type	2 way ,full arrange passive system	3 way ,full arrange passive system
Cabinet	MDF ,Painted finish	MDF ,Painted finish
LF driver	1x 15 inch, 3"VC, 60 Oz magnet, steel basket	2x 15 inch, 3"VC, 60 Oz magnet, steel basket
HF driver	1.75"VC Titanium	1.75"VC Titanium
Sensitivity	98dB	101dB
Frequency response	45-20Khz	40-20Khz
RMS Power	350 W	600W
Max Power	700 W	1200W
Impedance	8 Ohm	8 Ohm
Crossover	2.5Khz	1.8Khz

PA Speaker System



SPECIFICATIONS

MODEL	PM15F	PM215F
Type	2 way ,full arrange passive system	3 way ,full arrange passive system
Cabinet	MDF ,Painted finish	MDF ,Painted finish
LF driver	1x 15 inch, 3"VC, 60 Oz magnet,steel basket	2x 15 inch, 3"VC, 60 Oz magnet,steel basket
HF driver	1.75"VC Titanium	1.75"VC Titanium
Sensitivity	98dB	101dB
Frequency response	45-20Khz	40-20Khz
RMS Power	350 W	600W
Max Power	700 W	1200W
Impedance	8 Ohm	8 Ohm
Crossover	2.5Khz	1.8Khz

Portable PA System



General Features

System Includes	Speaker feature	Powered mixer feature
2 pcs 10 inch passive speakers	10"passive speaker system, 8 ohm	8 channel digital powered mixer
1 pcs 8 channel digital powered mixer	1.5" VC,30 Oz high efficiency woofer	USB/SD/Bluetooth input
2 pcs speaker cable	1"Titanium compression driver	300 watts power rating
1 pcs microphone	PTC driver protection	110V/220 switchable
1 pcs power cable	6.35 jack input	--
--	High quality ABS construction	--
--	Integrated 35 mm pole mount	--

Portable PA System



PKF-210



General Features

System Includes	Speaker feature	Powered mixer feature
2 pcs 10 inch passive speakers	10" passive speaker system, 8 ohm	8 channel digital powered mixer
1 pcs 8 channel digital powered mixer	1.5" VC, 30 Oz high efficiency woofer	USB/SD/Bluetooth input
2 pcs speaker cable	1" Titanium compression driver	300 watts power rating
1 pcs microphone	PTC driver protection	110V/220 switchable
1 pcs power cable	6.35 jack input	--
--	High quality ABS construction	--
--	Integrated 35 mm pole mount	--



PKM-08



PKN-08

General Features

PKM-08	PKN-08
8 inch speakers	8 inch speakers
USB/SD/FM functional	USB/SD/FM functional
Built-in chargeable battery, 5 hours	Built-in chargeable battery, 5 hours

Portable PA System



15 INCH



12 INCH



10 INCH



8 INCH

MA SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MB SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MC SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MD SERIES



15 INCH



12 INCH



10 INCH



8 INCH

ME SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MF SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MG SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MH SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MJ SERIES

Portable PA System



15 INCH



12 INCH



10 INCH



8 INCH

MM SERIES



15 INCH



12 INCH



10 INCH



8 INCH

MT SERIES



15 INCH



12 INCH



10 INCH



12 INCH



15 INCH

NEW BI-AMP



15 INCH



12 INCH



15 INCH



12 INCH

BLUETOOTH+FM



15 INCH



12 INCH



10 INCH



8 INCH

MOULD SPEAKER SYSTEM SPECIFICATION

MODEL	8 inch	10 inch	12 inch	15 inch
RMS	150 Watts	200 Watts	250 Watts	300 Watts
WOOFER				
Impedance	4 Ohms	4 Ohms	4 Ohms	4 Ohms
Sensitivity	93dB	94dB	95dB	97dB
Frequency response	75-5500K	70-5000K	60-4500K	50-4000K
Diameter	8 inch	10 inch	12 inch	15 inch
coil diameter	1.5 inch	2 inch	2.5"	3"
Magnet	30 Oz	40 Oz	50oz	60oz
TWEETER				
Impedance	8Ohms	8Ohms	8Ohms	8Ohms
Sensitivity	94dB	95dB	97dB	98dB
Frequency response	1200-20Khz	1000-20Khz	800-20Khz	800-20Khz
coil diameter	1" titanium	1" titanium	1.35" Titanium	1.75"titanium
Magnet	8 Oz	8 Oz	13.5 Oz	21 Oz



LABSUB

LABSUB	
Construction	Subwoofer
LF unit	2x8"
Frequency	50Hz-250Hz
Sensitivity	95dB
Nominal Impedance	4 Ohm
RMS Power	400 W
Peak Power	1600 W

LA5F

Construction	2 Way full arrange
LF unit	2x5"
HF unit	1x1.4"
Frequency	130Hz-20Khz
Sensitivity	97dB
Nominal Impedance	16 Ohm
RMS Power	100W
Peak Power	400W



LA12SUB

Construction	Subwoofer
LF unit	2x12"
Frequency	25Hz-250Hz
Sensitivity	103dB
Nominal Impedance	4 Ohm
RMS Power	600 W
Peak Power	2400 W

LAG5F

Construction	2 Way full arrange
LF unit	2x6.5"
HF unit	1x1.4"
Frequency	85Hz-20Khz
Sensitivity	98dB
Nominal Impedance	16 Ohm
RMS Power	160W
Peak Power	640W