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SUB energy

WOOFER

ES 200 400 Watt

Technical Specifications

Component:	Subwoofer	
Size	mm	200 (8")
Power Handling (Watt)	peak	400
	continuous program	200
Impedance	Ohm	4
Frequency response	Hz	30 - 400
Sensitivity	dB/SPL	87
Outer diameter	mm	216
Mounting hole diameter	mm	181
Magnet size	mm	120
Total depth	mm	121
Mounting depth	mm	106
Total driver displacement	lit	0,9
Weight of one component	Kg	3,680
Voice coil diameter	mm	50
Magnet	Double magnet, High density flux ferrite	
Cone	Water repellent, pressed paper cone	
Xmech*	mm	14,5

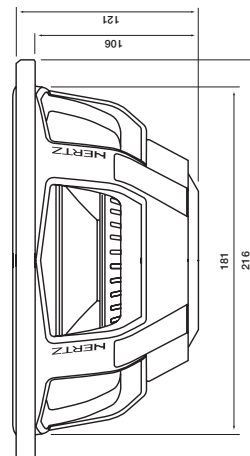
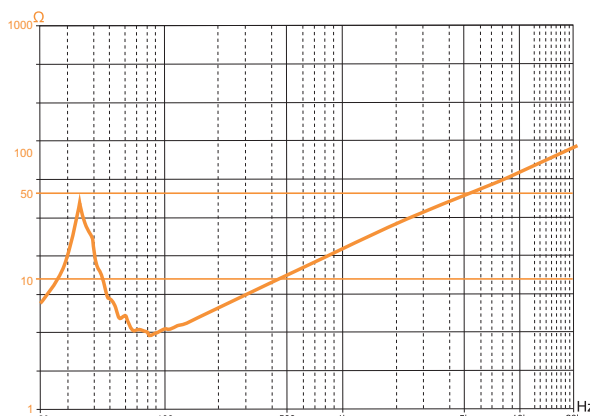
Electro-Acoustic Parameters

D	mm	165
Xmax	mm	9
Re	Ohm	2,9
Fs	Hz	33
Le	mH@1kHz	2,76
Le	mH@10kHz	1,10
Vas	lit	16,00
Mms	gr	93,0
Cms	mm/N	0,25
BL	T-m	10,21
Qts		0,49
Qes		0,53
Qms		7,00
Spl (1m/2,83V)	dB	87

Xmech* maximum mechanic excursion: it indicates the motion range in the speaker linear functioning area, in both ways.



- 1 High thermal dissipation and magnetic permeability plates, providing constant, even flux.
- 2 Large double magnet, for perfect control under high power, high excursion conditions.
- 3 Copper voice coil, wound on aluminium former, for startling thermal and mechanical capacity.
- 4 Back plate vent holes, for very good thermal dissipation.
- 5 Back Vented Spider support, for perfect symmetry under high excursion and thermal dissipation.
- 6 Butyl rubber gasket provides ideal coupling to the mounting surface, damping basket resonance.
- 7 Butyl rubber magnet ring provides protection against abrasions.
- 8 Internally reinforced basket, protected from abrasions by high resistance paint.
- 9 High current, tin-plated terminals.
- 10 Silver plated silicone shielded lead wires for maximum reliability and conductivity.
- 11 Basket and motor coupled and damped through special epoxy glue.
- 12 Wide-wave, resin-bonded fibre spider for mechanical reliability and consistent parameters.
- 13 High density Foam surround, for linear movement even under high excursion conditions.
- 14 Water-repellent pressed paper cone.



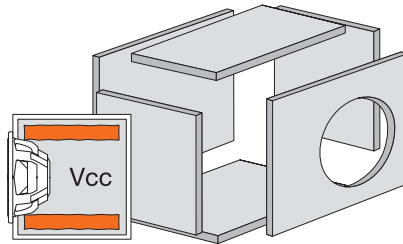
design

ES 200

The speaker overall volume must be taken into account when designing a box: if the driver is mounted with its magnet facing the box inner part, add the volume indicated in the Technical Specifications (Total driver displacement) to total volume calculation. The volumes of Reflex projects include tubes and ports overall dimensions.

Sealed Box - Dimension

The box is deliberately small in order to optimize the overall bulk at most; this is the right solution for those who have a narrow space but nevertheless do not renounce a powerful bass.



Sealed Box

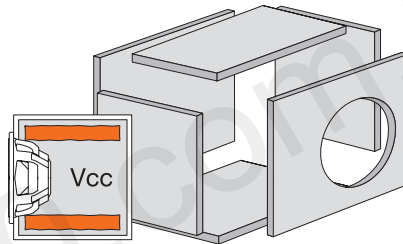
Vcc = 12,8 Lit
Fc = 46 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's

Sealed Box - Performance

Bigger, both in dimensions and sound, it responds with a full bodily bass and excellent dynamics.



Sealed Box

Vcc = 17,2 Lit
Fc = 42 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's

Reflex Box - Dimension

Almost the same dimensions as the Sealed Box Performance, yet offering a wider extension, with a strong sound and an excellent articulation.

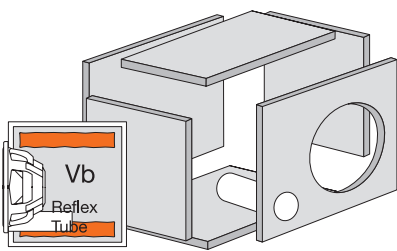
Reflex Box

Vb = 15,8 Lit
Fb = 47 Hz

Reflex Tube
Ø = AR65V
L = 210 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Performance

Great power handling, high sensitivity values and great impact; this is the biggest sub for a powerful bass with every kind of music.

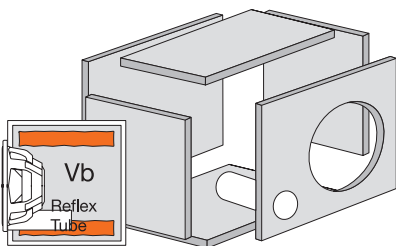
Reflex Box

Vb = 20,6 Lit
Fb = 40 Hz

Reflex Tube
Ø = AR65V
L = 155 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's



SUB energy WOOFER

ES 250 500 Watt

Technical Specifications

Component:	Subwoofer	
Size	mm	250 (10")
Power Handling (Watt)	peak	500
	continuous program	250
Impedance	Ohm	4
Frequency response	Hz	28 - 300
Sensitivity	dB/SPL	89
Outer diameter	mm	264
Mounting hole diameter	mm	234
Magnet size	mm	120
Total depth	mm	136
Mounting depth	mm	119
Total driver displacement	lit	1,2
Weight of one component	Kg	3,980
Voice coil diameter	mm	50
Magnet	Double magnet, High density flux ferrite	
Cone	Water repellent, pressed paper cone	
Xmech*	mm	14,5

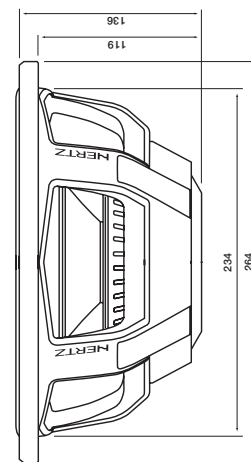
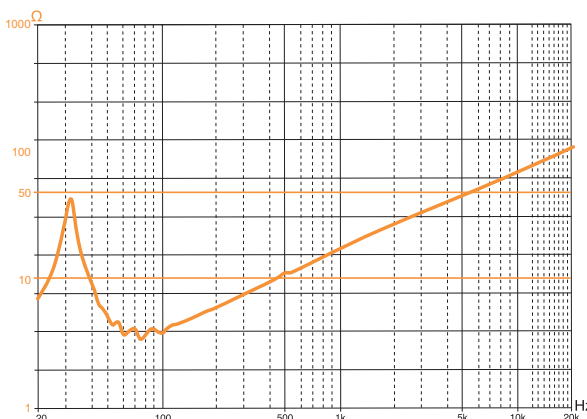
Electro-Acoustic Parameters

D	mm	212
Xmax	mm	9
Re	Ohm	2,9
Fs	Hz	27
Le	mH@1kHz	2,85
Le	mH@10kHz	1,09
Vas	lit	54,00
Mms	gr	112,0
Cms	mm/N	0,31
BL	T-m	9,70
Qts		0,54
Qes		0,58
Qms		7,50
Spl (1m/2,83V)	dB	89

Xmech* maximum mechanic excursion: it indicates the motion range in the speaker linear functioning area, in both ways.



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- 2 Large double magnet, for perfect control under high power, high excursion conditions.
- 3 Copper voice coil, wound on aluminium former, for startling thermal and mechanical capacity.
- 4 Back plate vent holes, for very good thermal dissipation.
- 5 Back Vented Spider support, for perfect symmetry under high excursion and thermal dissipation.
- 6 Butyl rubber gasket provides ideal coupling to the mounting surface, damping basket resonance.
- 7 Butyl rubber magnet ring provides protection against abrasions.
- 8 Internally reinforced basket, protected from abrasions by high resistance paint.
- 9 High current, tin-plated terminals.
- 10 Silver plated silicone shielded lead wires for maximum reliability and conductivity.
- 11 Basket and motor coupled and damped through special epoxy glue.
- 12 Wide-wave, resin-bonded fibre spider for mechanical reliability and consistent parameters.
- 13 High density Foam surround, for linear movement even under high excursion conditions.
- 14 Water-repellent pressed paper cone.



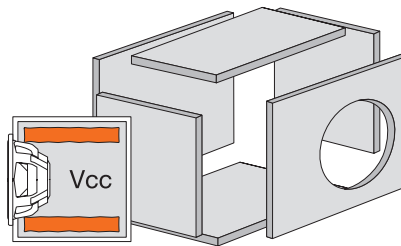
design

ES 250

The speaker overall volume must be taken into account when designing a box: if the driver is mounted with its magnet facing the box inner part, add the volume indicated in the Technical Specifications (Total driver displacement) to total volume calculation. The volumes of Reflex projects include tubes and ports overall dimensions.

Sealed Box - Dimension

The box is deliberately small in order to optimize the overall bulk at most; this is the right solution for those who have a narrow space but nevertheless do not renounce a powerful bass.



Sealed Box

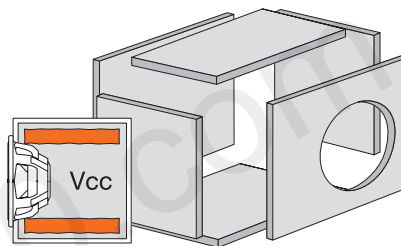
Vcc = 17 Lit
 Fc = 52 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's

Sealed Box - Performance

Bigger, both in dimensions and sound, it responds with a full bodily bass and excellent dynamics.

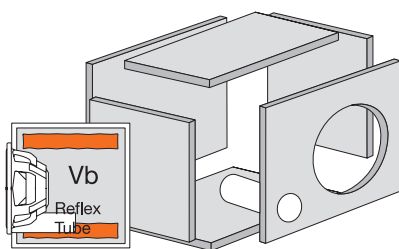


Sealed Box

Vcc = 22,7 Lit
 Fc = 47 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Dimension

Almost the same dimensions as the Sealed Box Performance, yet offering a wider extension, with a strong sound and an excellent articulation.

Reflex Box

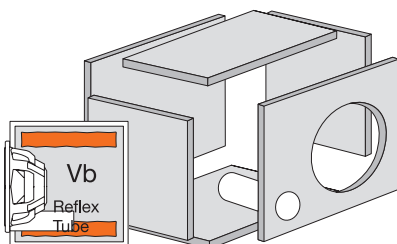
Vb = 20 Lit
 Fb = 40 Hz

Reflex Tube

Ø = AR 65V
 L = 105 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Performance

Great power handling, high sensitivity values and great impact; this is the biggest sub for a powerful bass with every kind of music.

Reflex Box

Vb = 28 Lit
 Fb = 35 Hz

Reflex Tube

Ø = AR 65V
 L = 155 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's

SUB energy WOOFER

ES 250 D 500 Watt

Technical Specifications

Component:	Subwoofer	
Size	mm	250 (10")
Power Handling (Watt)	peak	500
	continuous program	250
Impedance	Ohm	4 + 4
Frequency response	Hz	28 - 300
Sensitivity	dB/SPL	91,5
Outer diameter	mm	264
Mounting hole diameter	mm	234
Magnet size	mm	120
Total depth	mm	136
Mounting depth	mm	119
Total driver displacement	lit	1,2
Weight of one component	Kg	3,930
Voice coil diameter	mm	50
Magnet	Double Coil, Double magnet, High density flux ferrite	
Cone	Water repellent, pressed paper cone	
Xmech*	mm	14,5

Xmech* maximum mechanic excursion: it indicates the motion range in the speaker linear functioning area, in both ways.

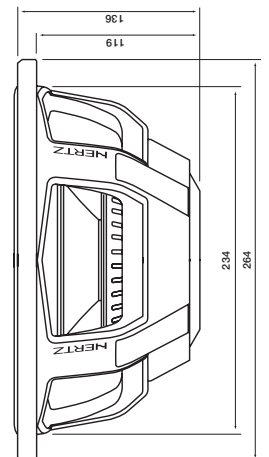
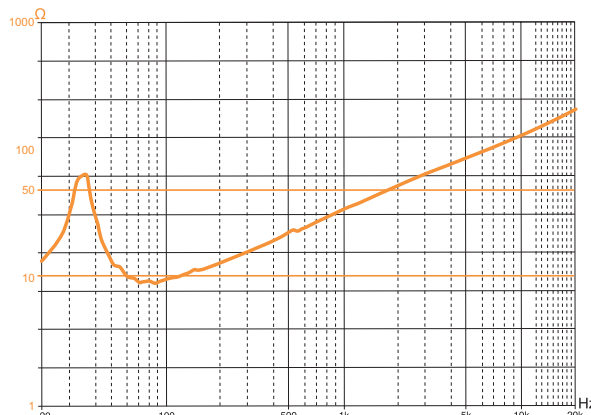
Electro-Acoustic Parameters *

D	mm	212
Xmax	mm	9
Re	Ohm	2,0
Fs	Hz	32
Le	mH@1kHz	1,38
Le	mH@10kHz	0,51
Vas	lit	46,70
Mms	gr	92,0
Cms	mm/N	0,27
BL	T-m	7,00
Qts		0,66
Qes		0,74
Qms		7,00
Spl (1m/2,83V)	dB	91,5

*Coils in parallel



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- 13 High density Foam surround, for linear movement even under high excursion conditions.
- 14 Water-repellent pressed paper cone.



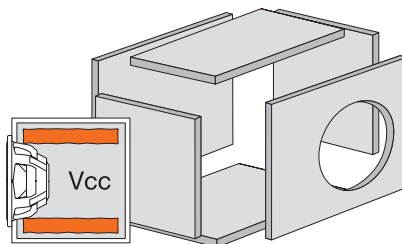
design

ES 250 D

The speaker overall volume must be taken into account when designing a box: if the driver is mounted with its magnet facing the box inner part, add the volume indicated in the **Technical Specifications (Total driver displacement)** to total volume calculation. The volumes of Reflex projects include tubes and ports overall dimensions.

Sealed Box - Dimension

The box is deliberately small in order to optimize the overall bulk at most; this is the right solution for those who have a narrow space but nevertheless do not renounce a powerful bass.

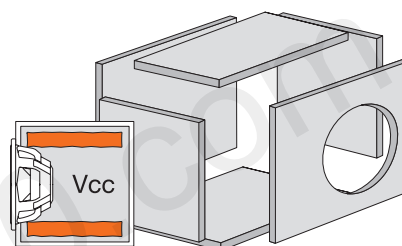


Sealed Box	
Vcc =	17 Lit
Fc =	57 Hz

Damping material:
 FONOFORM on all the inside walls except for the speaker's

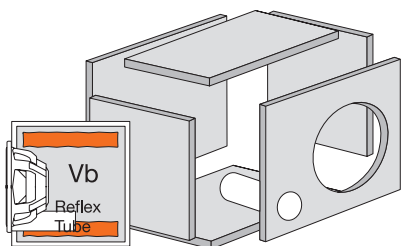
Sealed Box - Performance

Bigger, both in dimensions and sound, it responds with a full bodily bass and excellent dynamics.



Sealed Box	
Vcc =	22,7 Lit
Fc =	54 Hz

Damping material:
 FONOFORM on all the inside walls except for the speaker's

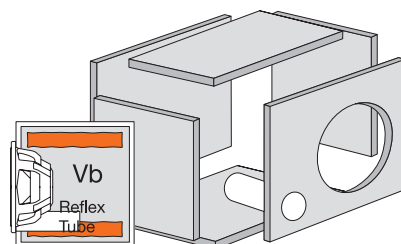


Reflex Box - Dimension

Almost the same dimensions as the Sealed Box Performance, yet offering a wider extension, with a strong sound and an excellent articulation.

Reflex Box	
Vb =	20 Lit
Fb =	46 Hz
Reflex Tube	
Ø =	AR65V
L =	105 mm

Damping material:
 FONOFORM on all the inside walls except for the speaker's



Reflex Box - Performance

Great power handling, high sensitivity values and great impact; this is the biggest sub for a powerful bass with every kind of music.

Reflex Box	
Vb =	28 Lit
Fb =	35 Hz
Reflex Tube	
Ø =	AR65V
L =	155 mm

Damping material:
 FONOFORM on all the inside walls except for the speaker's

SUB energy WOOFER

ES 300 700 Watt

Technical Specifications

Component:	Subwoofer	
Size	mm	300 (12")
Power Handling (Watt)	peak	700
	continuous program	350
Impedance	Ohm	4
Frequency response	Hz	25 - 250
Sensitivity	dB/SPL	91,6
Outer diameter	mm	312
Mounting hole diameter	mm	276
Magnet size	mm	141
Total depth	mm	143
Mounting depth	mm	128
Total driver displacement	lit	1,8
Weight of one component	Kg	5,600
Voice coil diameter	mm	60
Magnet	Double magnet, High density flux ferrite	
Cone	Water repellent, pressed paper cone	
Xmech*	mm	14,5

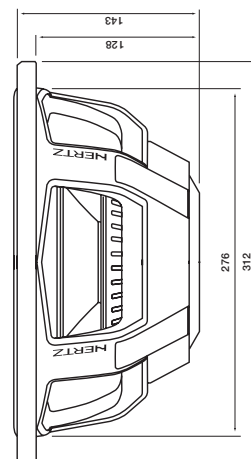
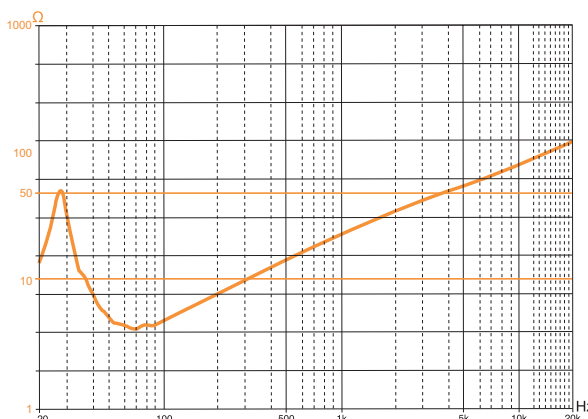
Electro-Acoustic Parameters

D	mm	260
Xmax	mm	9
Re	Ohm	3,1
Fs	Hz	30
Le	mH@1kHz	3,17
Le	mH@10kHz	1,11
Vas	lit	73,50
Mms	gr	156,0
Cms	mm/N	0,19
BL	T-m	12,80
Qts		0,51
Qes		0,55
Qms		7,60
Spl (1m/2,83V)	dB	91,6

Xmech* maximum mechanic excursion: it indicates the motion range in the speaker linear functioning area, in both ways.



- 1 High thermal dissipation and magnetic permeability plates, providing constant, even flux.
- 2 Large double magnet, for perfect control under high power, high excursion conditions.
- 3 Copper voice coil, wound on aluminium former, for startling thermal and mechanical capacity.
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- 11 Basket and motor coupled and damped through special epoxy glue.
- 12 Wide-wave, resin-bonded fibre spider for mechanical reliability and consistent parameters.
- 13 High density Foam surround, for linear movement even under high excursion conditions.
- 14 Water-repellent pressed paper cone.



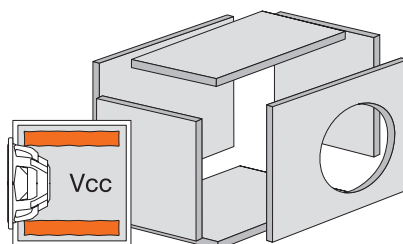
design

ES 300

The speaker overall volume must be taken into account when designing a box: if the driver is mounted with its magnet facing the box inner part, add the volume indicated in the Technical Specifications (Total driver displacement) to total volume calculation. The volumes of Reflex projects include tubes and ports overall dimensions.

Sealed Box - Dimension

The box is deliberately small in order to optimize the overall bulk at most; this is the right solution for those who have a narrow space but nevertheless do not renounce a powerful bass.



Sealed Box

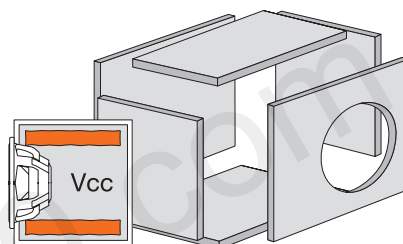
Vcc = 20 Lit
Fc = 56 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's

Sealed Box - Performance

Bigger, both in dimensions and sound, it responds with a full bodily bass and excellent dynamics.

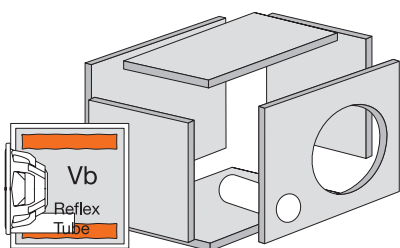


Sealed Box

Vcc = 29,4 Lit
Fc = 51 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Dimension

Almost the same dimensions as the Sealed Box Performance, yet offering a wider extension, with a strong sound and an excellent articulation.

Reflex Box

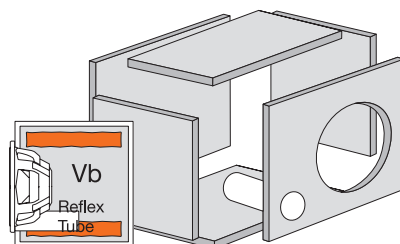
Vb = 25 Lit
Fb = 34 Hz

Reflex Tube

Ø = AR80V
L = 230 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Performance

Great power handling, high sensitivity values and great impact; this is the biggest sub for a powerful bass with every kind of music.

Reflex Box

Vb = 38 Lit
Fb = 30 Hz

Reflex Tube

Ø = AR80V
L = 230 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's

SUB energy WOOFER

ES 300 D 700 Watt

Technical Specifications

Component:	Subwoofer	
Size	mm	300 (12")
Power Handling (Watt)	peak	700
	continuous program	350
Impedance	Ohm	4 + 4
Frequency response	Hz	25 - 250
Sensitivity	dB/SPL	93
Outer diameter	mm	312
Mounting hole diameter	mm	276
Magnet size	mm	141
Total depth	mm	143
Mounting depth	mm	128
Total driver displacement	lit	1,8
Weight of one component	Kg	5,555
Voice coil diameter	mm	60
Magnet	Double Coil, Double magnet, High density flux ferrite	
Cone	Water repellent, pressed paper cone	
Xmech*	mm	14,5

Xmech* maximum mechanic excursion: it indicates the motion range in the speaker linear functioning area, in both ways.

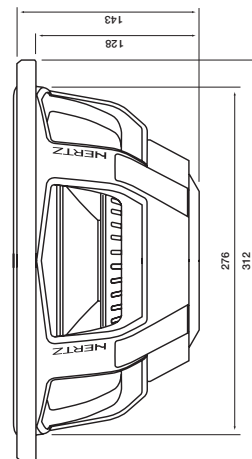
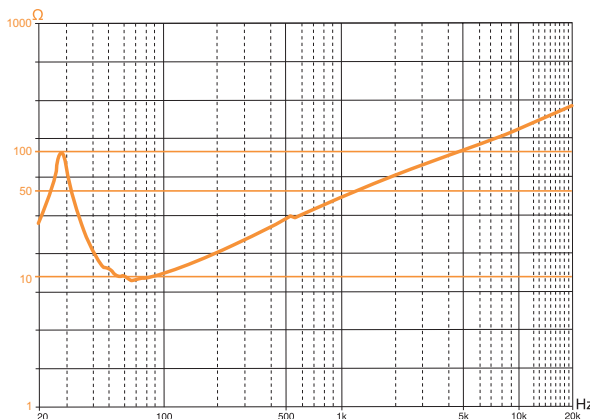


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- 2 Large double magnet, for perfect control under high power, high excursion conditions.
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- 13 High density Foam surround, for linear movement even under high excursion conditions.
- 14 Water-repellent pressed paper cone.

Electro-Acoustic Parameters *

D	mm	260
Xmax	mm	9
Re	Ohm	2,0
Fs	Hz	29
Le	mH@1kHz	1,64
Le	mH@10kHz	0,59
Vas	lit	81,00
Mms	gr	152,0
Cms	mm/N	0,21
BL	T-m	9,50
Qts		0,56
Qes		0,61
Qms		7,00
Spl (1m/2,83V)	dB	93

*Coils in parallel



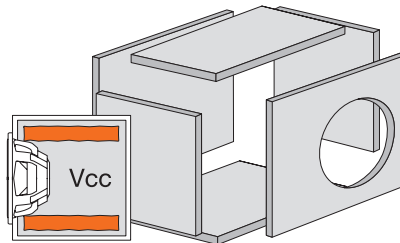
design

ES 300 D

The speaker overall volume must be taken into account when designing a box: if the driver is mounted with its magnet facing the box inner part, add the volume indicated in the Technical Specifications (Total driver displacement) to total volume calculation. The volumes of Reflex projects include tubes and ports overall dimensions.

Sealed Box - Dimension

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Sealed Box

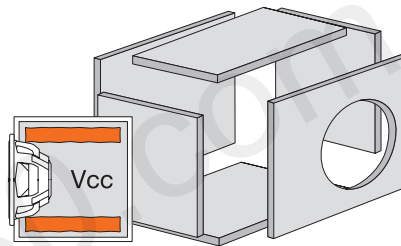
Vcc = 20 Lit
Fc = 56 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's

Sealed Box - Performance

Bigger, both in dimensions and sound, it responds with a full bodily bass and excellent dynamics.

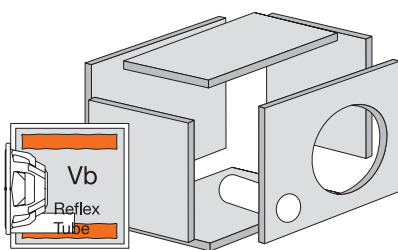


Sealed Box

Vcc = 29,4 Lit
Fc = 54 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Dimension

Almost the same dimensions as the Sealed Box Performance, yet offering a wider extension, with a strong sound and an excellent articulation.

Reflex Box

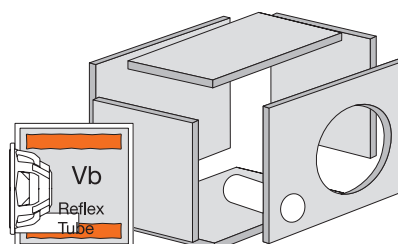
Vb = 25 Lit
Fb = 38 Hz

Reflex Tube

Ø = AR80V
L = 230 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Performance

Great power handling, high sensitivity values and great impact; this is the biggest sub for a powerful bass with every kind of music.

Reflex Box

Vb = 38 Lit
Fb = 32 Hz

Reflex Tube

Ø = AR80V
L = 230 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's

SUB energy WOOFER

ES 380 900 Watt

Technical Specifications

Component:	Subwoofer	
Size	mm	380 (15")
Power Handling (Watt)	peak	900
	continuous program	450
Impedance	Ohm	4
Frequency response	Hz	20 - 200
Sensitivity	dB/SPL	93,7
Outer diameter	mm	395
Mounting hole diameter	mm	350
Magnet size	mm	141
Total depth	mm	167
Mounting depth	mm	151
Total driver displacement	lit	2,3
Weight of one component	Kg	5,950
Voice coil diameter	mm	60
Magnet	Double magnet, High density flux ferrite	
Cone	Water repellent, pressed paper cone	
Xmech*	mm	14,5

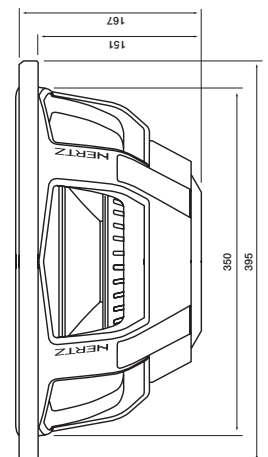
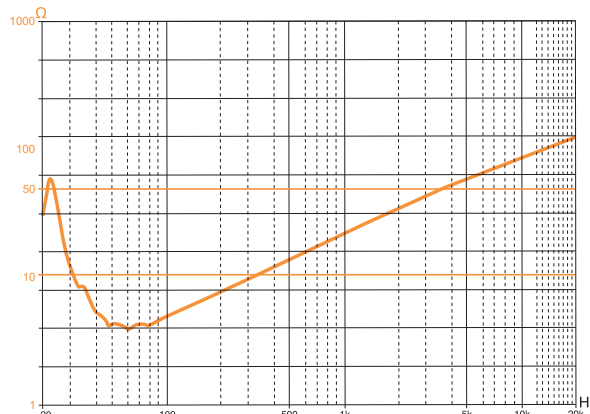
Electro-Acoustic Parameters

D	mm	330
Xmax	mm	9
Re	Ohm	3,1
Fs	Hz	24
Le	mH@1kHz	3,56
Le	mH@10kHz	1,37
Vas	lit	220,00
Mms	gr	204,0
Cms	mm/N	0,22
BL	T-m	13,20
Qts		0,52
Qes		0,55
Qms		11,00
Spl (1m/2,83V)	dB	93,7

Xmech* maximum mechanic excursion: it indicates the motion range in the speaker linear functioning area, in both ways.



- 1 High thermal dissipation and magnetic permeability plates, providing constant, even flux.
- 2 Large double magnet, for perfect control under high power, high excursion conditions.
- 3 Copper voice coil, wound on aluminium former, for startling thermal and mechanical capacity.
- 4 Back plate vent holes, for very good thermal dissipation.
- 5 Back Vented Spider support, for perfect symmetry under high excursion and thermal dissipation.
- 6 Butyl rubber gasket provides ideal coupling to the mounting surface damping basket resonance.
- 7 Butyl rubber magnet ring provides protection against abrasions.
- 8 Internally reinforced basket, protected from abrasions by high resistance paint.
- 9 High current, tin-plated terminals.
- 10 Silver plated silicone shielded lead wires for maximum reliability and conductivity.
- 11 Basket and motor coupled and damped through special epoxy glue.
- 12 Wide-wave, resin-bonded fibre spider for mechanical reliability and consistent parameters.
- 13 High density Foam surround, for linear movement even under high excursion conditions.
- 14 Water-repellent pressed paper cone.



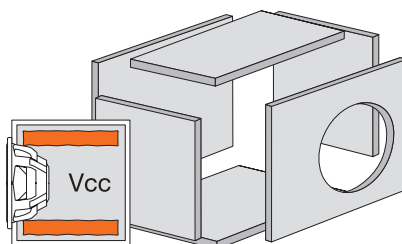
design

ES 380

The speaker overall volume must be taken into account when designing a box: if the driver is mounted with its magnet facing the box inner part, add the volume indicated in the Technical Specifications (Total driver displacement) to total volume calculation.
 The volumes of Reflex projects include tubes and ports overall dimensions.

Sealed Box - Dimension

The box is deliberately small in order to optimize the overall bulk at most; this is the right solution for those who have a narrow space but nevertheless do not renounce a powerful bass.



Sealed Box

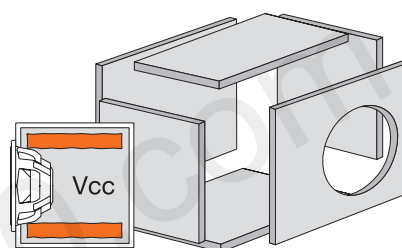
Vcc = 28 Lit
Fc = 65 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's

Sealed Box - Performance

Bigger, both in dimensions and sound, it responds with a full bodily bass and excellent dynamics.

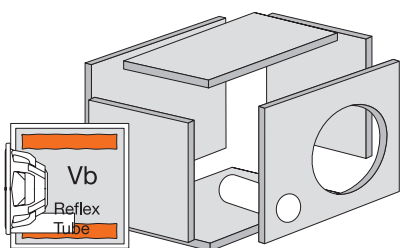


Sealed Box

Vcc = 43,3 Lit
Fc = 54 Hz

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Dimension

Almost the same dimensions as the Sealed Box Performance, yet offering a wider extension, with a strong sound and an excellent articulation.

Reflex Box

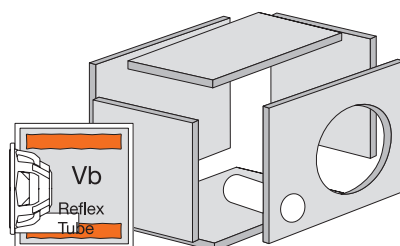
Vb = 43,3 Lit
Fb = 32 Hz

Reflex Tube

Ø = AR100V
L = 250 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's



Reflex Box - Performance

Great power handling, high sensitivity values and great impact; this is the biggest sub for a powerful bass with every kind of music.

Reflex Box

Vb = 64 Lit
Fb = 27 Hz

Reflex Tube

Ø = AR100V
L = 250 mm

Damping material:

FONOFORM on all the inside walls except for the speaker's