

SW 218S

Subwoofer system

Features

Trans-Audio SW218S is a subwoofer offering low frequencies reinforcement for medium to high power systems. It uses two custom-designed 18 inch high power output speakers horn-loaded in an optimally-sized and tuned vented enclosures.

Trans-Audio SW218S Power handling capacity shall be 1600 W RMS long term (3200 W peak) at a nominal impedance of 4 ohms. Usable frequency response shall be 35 to 280 Hz (± 3 dB) referenced to the average level of the usable response.

The two 18-inch transducers employed in the enclosure shall have a 4inch (101.6 mm) diameter ,Polyamide-imide coated two-layer, 27ga.copper voice coil for improved power handling and durability and Kapton coil former for increased rigidity and thermal protection.

Constructed from 18mm birch plywood, fitted with flush metal handles on the left and right hand side, performing rugged cabinet and very easy for carrying. The cabinet is finished in excellent black semi-matt textured paint with a internal socket to accept standard loudspeaker stand and the front of the enclosure shall be protected by 1.5 mm thick steel grille that is covered with newest unique acoustically-transparent braiding.

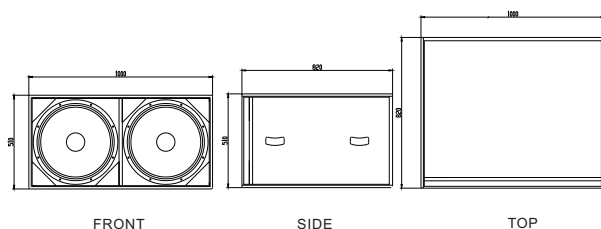
Applications

The Trans-Audio SW218S is a compact multi-use subwoofer loudspeaker specifically outfitted to serve in a variety of touring and F.O.H applications. Moreover, SW218S offer a lot of choices for simple, easy arrayed .

Combined with TRANS-AUDIO full range speakers, the SW218S allows to create compact and powerful systems suitable for all indoor or outdoor configuration.

The SW218S is also ideal for distributed sound reinforcement and can be used in medium power front-of-house (F.O.H) applications for theatres, clubs, multi-purpose venues or corporate events and high quality concerts.

Overall dimensions



Specifications

Frequency Response @ ± 3 dB:	35Hz-280Hz
Frequency range @-10dB:	32Hz-280Hz
Horizontal Coverage Angle @ -6 dB:	_____
Vertical Coverage Angle @ -6 dB:	_____
Sensitivity@1w/1m :	105dB/SPL
Maximum Peak Output@1m, f >90Hz : rms/peak	137dB@rms/140dB@peak/SPL
Nominal impedance :	4 ohm
Input Power Rating:	1600W@rms/3200W@peak
Transducer:	2 x 18 inch bass drivers
Cabinet :	18mm birch plywood with internal reinforcement, finished in water-based textured paint
Finish :	Black, other colours on request
Connectors :	2 x Neutrik SPEAKON NL4MP
Rigging :	_____
Dimensions (H x W x D):	510 mm x1000 mm x 820 mm
Weight :	Unit net weight: 70kg Unit gross weight: 74kg

1. Sensitivity is the average SPL measured over the components rated bandwidth
2. Power rating displays the long term AES power handling capacity using pink noise with a 6 dB crest factor, over the components rated bandwidth
3. The SPEAKON cables connectors are wired: hot pin 1+, cold pin 1-

LIMITED WARRANTY

Trans-Audio loudspeakers and electronics are covered against defects in workmanship or materials for a period of one year from the original date of purchase. At the discretion of Trans-Audio, the defective item will be repaired/replaced with no charge for materials/labor. The item has to be adequately packaged and dispatched, pre-paid, to a Trans-Audio authorized distributor/service center. Unauthorized repair shall void the warranty. This Trans-Audio warranty does not cover cosmetics or finish and does not apply to any items which in Trans-Audio's opinion have failed due to user abuse, accidents, modifications or any type of misuse.

SW 215

Subwoofer system



Features

Trans-Audio SW215 is a subwoofer offering low frequencies reinforcement for medium to high power systems. It uses two 15 inch speakers front-loaded in an optimally-sized and tuned vented enclosures.

Trans-Audio SW215 Power handling capacity shall be 1000 W RMS long term (2000 W peak) at a nominal impedance of 4 ohms. Usable frequency response shall be 40 to 300 Hz (± 3 dB) referenced to the average level of the usable response.

The two 15-inch transducers employed in the enclosure shall have a 4inch (101.6 mm) diameter ,Polyamide-imide coated two-layer, 27ga.copper voice coil for improved power handling and durability and Kapton coil former for increased rigidity and thermal protection.

Constructed from 18mm birch plywood, fitted with flush metal handles on the left and right hand side, performing rugged cabinet and very easy for carrying. The cabinet is finished in excellent black semi-matt textured paint with a internal socket to accept standard loudspeaker stand and the front of the enclosure shall be protected by 1.5 mm thick steel grille that is covered with newest unique acoustically-transparent braiding.

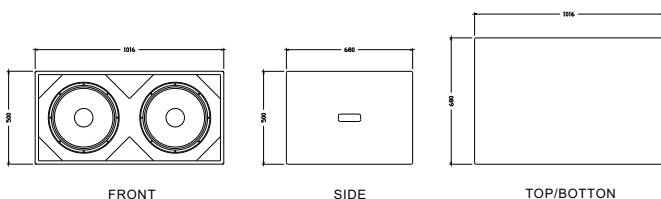
Applications

The Trans-Audio SW215 is a compact multi-use subwoofer loudspeaker specifically outfitted to serve in a variety of touring and F.O.H applications. Moreover, SW215 offer a lot of choices for simple, easy arrayed .

Combined with TRANS-AUDIO full range speakers, the SW215 allows to create compact and powerful systems suitable for all indoor or outdoor configuration.

The SW215 is also ideal for distributed sound reinforcement and can be used in medium power front-of-house (F.O.H) applications for theatres, clubs, multi-purpose venues or corporate events and high quality concerts.

Overall dimensions



Specifications

Frequency Response @ ± 3 dB:	40Hz-300Hz
Frequency range @-10dB:	35Hz-300Hz
Horizontal Coverage Angle @ -6 dB:	_____
Vertical Coverage Angle @ -6 dB:	_____
Sensitivity@1w/1m :	103dB/SPL
Maximum Peak Output@1m, f >90Hz : rms/peak	133dB@rms/136dB@peak/SPL
Nominal impedance :	4 ohm
Input Power Rating:	1000W@rms/2000W@peak
Transducer:	2x15 inch bass drivers
Cabinet :	18mm birch plywood with internal reinforcement, finished in water-based textured paint
Finish :	Black, other colours on request
Connectors :	2 x Neutrik SPEAKON NL4MP
Rigging :	_____
Dimensions (H x W x D):	500 mm x1016 mm x 680 mm
Weight :	Unit net weight: 70kg Unit gross weight: 74kg

1. Sensitivity is the average SPL measured over the components rated bandwidth
2. Power rating displays the long term AES power handling capacity using pink noise with a 6 dB crest factor, over the components rated bandwidth
3. The SPEAKON cables connectors are wired: hot pin 1+, cold pin 1-

LIMITED WARRANTY

Trans-Audio loudspeakers and electronics are covered against defects in workmanship or materials for a period of one year from the original date of purchase. At the discretion of Trans-Audio, the defective item will be repaired/replaced with no charge for materials/labor. The item has to be adequately packaged and dispatched, pre-paid, to a Trans-Audio authorized distributor/service center. Unauthorized repair shall void the warranty. This Trans-Audio warranty does not cover cosmetics or finish and does not apply to any items which in Trans-Audio's opinion have failed due to user abuse, accidents, modifications or any type of misuse.

SW 215S

Subwoofer system



Features

Trans-Audio SW215S is a subwoofer offering low frequencies reinforcement for medium to high power systems. It uses two 15 inch speakers front-loaded in an optimally-sized and tuned vented enclosures.

Trans-Audio SW215S Power handling capacity shall be 1600 W RMS long term (3200 W peak) at a nominal impedance of 4 ohms. Usable frequency response shall be 38 to 300 Hz (± 3 dB) referenced to the average level of the usable response.

The two 15-inch transducers employed in the enclosure shall have a 4inch (101.6 mm) diameter ,Polyamide-imide coated two-layer, 27ga.copper voice coil for improved power handling and durability and Kapton coil former for increased rigidity and thermal protection.

Constructed from 18mm birch plywood, fitted with flush metal handles on the left and right hand side, performing rugged cabinet and very easy for carrying. The cabinet is finished in excellent black semi-matt textured paint with a internal socket to accept standard loudspeaker stand and the front of the enclosure shall be protected by 1.5 mm thick steel grille that is covered with newest unique acoustically-transparent braiding.

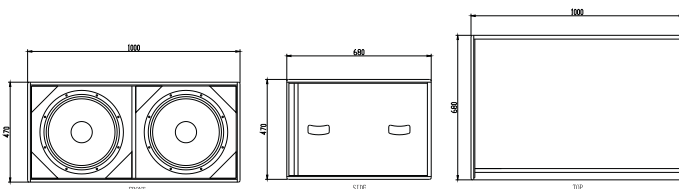
Applications

The Trans-Audio SW215S is a compact multi-use subwoofer loudspeaker specifically outfitted to serve in a variety of touring and F.O.H applications. Moreover, SW215S offer a lot of choices for simple, easy arrayed .

Combined with TRANS-AUDIO full range speakers, the SW215S allows to create compact and powerful systems suitable for all indoor or outdoor configuration.

The SW215S is also ideal for distributed sound reinforcement and can be used in medium power front-of-house (F.O.H) applications for theatres, clubs, multi-purpose venues or corporate events and high quality concerts.

Overall dimensions



Specifications

Frequency Response @ ± 3 dB:	38Hz-300Hz
Frequency range @-10dB:	35Hz-300Hz
Horizontal Coverage Angle @ -6 dB:	_____
Vertical Coverage Angle@ -6 dB:	_____
Sensitivity@1w/1m :	103dB/SPL
Maximum Peak Output@1m, f >90Hz :	131dB@rms/137dB@peak/SPL
rms/peak	
Nominal impedance :	4 ohm
Input Power Rating:	1600W@rms/3200W@peak
Transducer:	2x15 inch bass drivers
Cabinet :	18mm birch plywood with internal reinforcement, finished in water-based textured paint
Finish :	Black, other colours on request
Connectors :	2 x Neutrik SPEAKON NL4MP
Rigging :	_____
Dimensions (H x W x D):	470 mm x1000 mm x 680 mm
Weight :	Unit net weight: 59.5kg Unit gross weight: 64kg

1. Sensitivity is the average SPL measured over the components rated bandwidth
2. Power rating displays the long term AES power handling capacity using pink noise with a 6 dB crest factor, over the components rated bandwidth
3. The SPEAKON cables connectors are wired: hot pin 1+, cold pin 1-

LIMITED WARRANTY

Trans-Audio loudspeakers and electronics are covered against defects in workmanship or materials for a period of one year from the original date of purchase. At the discretion of Trans-Audio, the defective item will be repaired/replaced with no charge for materials/labor. The item has to be adequately packaged and dispatched, pre-paid, to a Trans-Audio authorized distributor/service center. Unauthorized repair shall void the warranty. This Trans-Audio warranty does not cover cosmetics or finish and does not apply to any items which in Trans-Audio's opinion have failed due to user abuse, accidents, modifications or any type of misuse.

SW 118

Subwoofer system



Features

Trans-Audio SW118 is a subwoofer offering low frequencies reinforcement for medium to high power systems. It uses single 18 inch speaker front-loaded in an optimally-sized and tuned vented enclosures.

Trans-Audio SW118 Power handling capacity shall be 700 W RMS long term (1400 W peak) at a nominal impedance of 8 ohms. Usable frequency response shall be 38 to 280 Hz (+ 3 dB) referenced to the average level of the usable response.

The single 18-inch transducer employed in the enclosure shall have a 4inch diameter ,Polyamide-imide coated two-layer, 27ga.copper voice coil for improved power handling and durability and Kapton coil former for increased rigidity and thermal protection.

Constructed from 18mm birch plywood, fitted with flush metal handles on the left and right hand side, performing rugged cabinet and very easy for carrying. The cabinet is finished in excellent black semi-matt textured paint with a internal socket to accept standard loudspeaker stand and the front of the enclosure shall be protected by 1.5 mm thick steel grille that is covered with newest unique acoustically-transparent braiding.

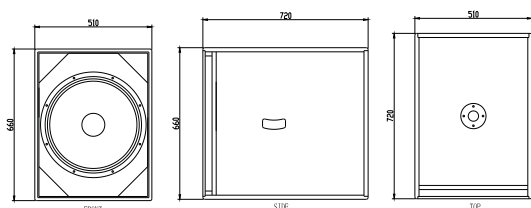
Applications

The Trans-Audio SW118 is a compact multi-use subwoofer loudspeaker specifically outfitted to serve in a variety of touring and F.O.H applications. Moreover, SW118 offer a lot of choices for simple, easy arrayed .

Combined with TRANS-AUDIO full range speakers, the SW118 allows to create compact and powerful systems suitable for all indoor or outdoor configuration.

The SW118 is also ideal for distributed sound reinforcement and can be used in medium power front-of-house (F.O.H) applications for theatres, clubs, multi-purpose venues or corporate events and high quality concerts.

Overall dimensions



Specifications

Frequency Response @± 3dB:	38Hz-280Hz
Frequency range @-10dB:	35Hz-280Hz
Horizontal Coverage Angle @ -6 dB:	_____
Vertical Coverage Angle @ -6 dB:	_____
Sensitivity@1w/1m :	102dB/SPL
Maximum Peak Output@1m, f >90Hz : rms/peak	127dB@rms/133dB@peak/SPL
Nominal impedance :	8 ohm
Input Power Rating:	700W@rms/1400W@peak
Transducer:	1x18 inch bass driver
Cabinet :	18mm birch plywood with internal reinforcement, finished in water-based textured paint
Finish :	Black, other colours on request
Connectors :	2 x Neutrik SPEAKON NL4MP
Rigging :	_____
Dimensions (H x W x D):	660 mm x 510 mm x 720 mm
Weight :	Unit net weight: 39.5kg Unit gross weight: 43kg

1. Sensitivity is the average SPL measured over the components rated bandwidth
2. Power rating displays the long term AES power handling capacity using pink noise with a 6 dB crest factor, over the components rated bandwidth
3. The SPEAKON cables connectors are wired: hot pin 1+, cold pin 1-

LIMITED WARRANTY

Trans-Audio loudspeakers and electronics are covered against defects in workmanship or materials for a period of one year from the original date of purchase. At the discretion of Trans-Audio, the defective item will be repaired/replaced with no charge for materials/labor. The item has to be adequately packaged and dispatched, pre-paid, to a Trans-Audio authorized distributor/service center. Unauthorized repair shall void the warranty. This Trans-Audio warranty does not cover cosmetics or finish and does not apply to any items which in Trans-Audio's opinion have failed due to user abuse, accidents, modifications or any type of misuse.

SW 118S

Subwoofer system



Features

Trans-Audio SW118S is a subwoofer offering low frequencies reinforcement for medium to high power systems. It uses single 18 inch speaker front-loaded in an optimally-sized and tuned vented enclosures.

Trans-Audio SW118S Power handling capacity shall be 800 W RMS long term (1600 W peak) at a nominal impedance of 8 ohms. Usable frequency response shall be 40 to 250 Hz (± 3 dB) referenced to the average level of the usable response.

The single 18-inch transducer employed in the enclosure shall have a 4inch diameter ,Polyamide-imide coated two-layer, 27ga.copper voice coil for improved power handling and durability and Kapton coil former for increased rigidity and thermal protection.

Constructed from 18mm birch plywood, fitted with flush metal handles on the left and right hand side, performing rugged cabinet and very easy for carrying. The cabinet is finished in excellent black semi-matt textured paint with a internal socket to accept standard loudspeaker stand and the front of the enclosure shall be protected by 1.5 mm thick steel grille that is covered with newest unique acoustically-transparent braiding.

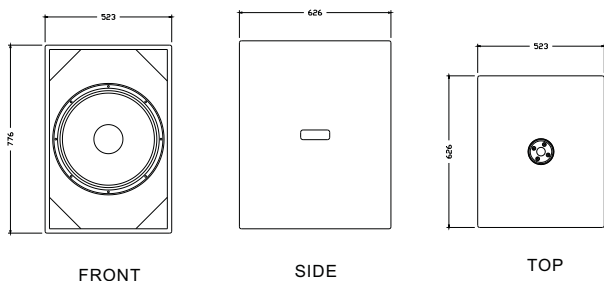
Applications

The Trans-Audio SW118S is a compact multi-use subwoofer loudspeaker specifically outfitted to serve in a variety of touring and F.O.H applications. Moreover, SW118S offer a lot of choices for simple, easy arrayed.

Combined with TRANS-AUDIO full range speakers, the SW118S allows to create compact and powerful systems suitable for all indoor or outdoor configuration.

The SW118S is also ideal for distributed sound reinforcement and can be used in medium power front-of-house (F.O.H) applications for theatres, clubs, multi-purpose venues or corporate events and high quality concerts.

Overall dimensions



Specifications

Frequency Response @ ± 3 dB:	40Hz-250Hz
Frequency range @-10dB:	35Hz-280Hz
Horizontal Coverage Angle @-6 dB:	_____
Vertical Coverage Angle@-6 dB:	_____
Sensitivity@1w/1m :	103dB/SPL
Maximum Peak Output@1m, f >90Hz : rms/peak	132dB@rms/135dB@peak/SPL
Nominal impedance :	8 ohm
Input Power Rating:	800W@rms/1600W@peak
Transducer:	1x18 inch bass driver
Cabinet :	18mm birch plywood with internal reinforcement, finished in water-based textured paint
Finish :	Black, other colours on request
Connectors :	2 x Neutrik SPEAKON NL4MP
Rigging :	_____
Dimensions (H x W x D):	776 mm x 523 mm x 626 mm
Weight :	Unit net weight: 44kg Unit gross weight: 47kg

1. Sensitivity is the average SPL measured over the components rated bandwidth
2. Power rating displays the long term AES power handling capacity using pink noise with a 6 dB crest factor, over the components rated bandwidth
3. The SPEAKON cables connectors are wired: hot pin 1+, cold pin 1-

LIMITED WARRANTY

Trans-Audio loudspeakers and electronics are covered against defects in workmanship or materials for a period of one year from the original date of purchase. At the discretion of Trans-Audio, the defective item will be repaired/replaced with no charge for materials/labor. The item has to be adequately packaged and dispatched, pre-paid, to a Trans-Audio authorized distributor/service center. Unauthorized repair shall void the warranty. This Trans-Audio warranty does not cover cosmetics or finish and does not apply to any items which in Trans-Audio's opinion have failed due to user abuse, accidents, modifications or any type of misuse.

SW 115

Subwoofer system



Features

Trans-Audio SW115 is a subwoofer offering low frequencies reinforcement for medium to high power systems. It uses single 15 inch speaker front-loaded in an optimally-sized and tuned vented enclosures.

Trans-Audio SW115 Power handling capacity shall be 500 W RMS long term (1000 W peak) at a nominal impedance of 8 ohms. Usable frequency response shall be 40 to 300 Hz (± 3 dB) referenced to the average level of the usable response.

The single 15-inch transducer employed in the enclosure shall have a 4inch diameter ,Polyamide-imide coated two-layer, 27ga.copper voice coil for improved power handling and durability and Kapton coil former for increased rigidity and thermal protection.

Constructed from 18mm birch plywood, fitted with flush metal handles on the left and right hand side, performing rugged cabinet and very easy for carrying. The cabinet is finished in excellent black semi-matt textured paint with a internal socket to accept standard loudspeaker stand and the front of the enclosure shall be protected by 1.5 mm thick steel grille that is covered with newest unique acoustically-transparent braiding.

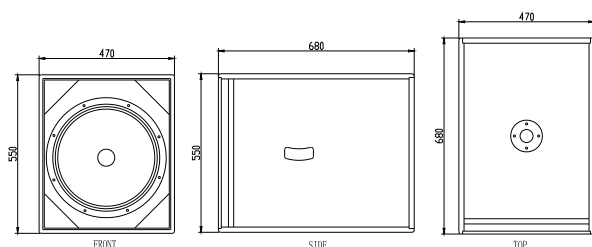
Applications

The Trans-Audio SW115 is a compact multi-use subwoofer loudspeaker specifically outfitted to serve in a variety of touring and F.O.H applications. Moreover, SW115 offer a lot of choices for simple, easy arrayed .

Combined with TRANS-AUDIO full range speakers, the SW115 allows to create compact and powerful systems suitable for all indoor or outdoor configuration.

The SW115 is also ideal for distributed sound reinforcement and can be used in medium power front-of-house (F.O.H) applications for theatres, clubs, multi-purpose venues or corporate events and high quality concerts.

Overall dimensions



Specifications

Frequency Response @ ± 3 dB:	40Hz-300Hz
Frequency range @-10dB:	35Hz-300Hz
Horizontal Coverage Angle @ -6 dB:	_____
Vertical Coverage Angle@ -6 dB:	_____
Sensitivity@1w/1m :	100dB/SPL
Maximum Peak Output@1m, f >90Hz : rms/peak	125dB@rms/131dB@peak/SPL
Nominal impedance :	8 ohm
Input Power Rating:	500W@rms/1000W@peak
Transducer:	1x15 inch bass driver
Cabinet :	18mm birch plywood with internal reinforcement, finished in water-based textured paint
Finish :	Black, other colours on request
Connectors :	2 x Neutrik SPEAKON NL4MP
Rigging :	_____
Dimensions (H x W x D):	550 mm x 470 mm x 680 mm
Weight :	Unit net weight: 33.5kg Unit gross weight: 37kg

1. Sensitivity is the average SPL measured over the components rated bandwidth
2. Power rating displays the long term AES power handling capacity using pink noise with a 6 dB crest factor, over the components rated bandwidth
3. The SPEAKON cables connectors are wired: hot pin 1+, cold pin 1-

LIMITED WARRANTY

Trans-Audio loudspeakers and electronics are covered against defects in workmanship or materials for a period of one year from the original date of purchase. At the discretion of Trans-Audio, the defective item will be repaired/replaced with no charge for materials/labor. The item has to be adequately packaged and dispatched, pre-paid, to a Trans-Audio authorized distributor/service center. Unauthorized repair shall void the warranty. This Trans-Audio warranty does not cover cosmetics or finish and does not apply to any items which in Trans-Audio's opinion have failed due to user abuse, accidents, modifications or any type of misuse.