

TS Series

TS System applications

- Portable And Installed A/V
- Concert Halls,theatres,hight Clubs,and Houses Of Worship
- Stage Monitor Side Fill
- Surround Sound Presentations
- Distrbuted Systems
- Compact With Very High Output

TS-15

A 2-way full range system in a trapezoidal enclosure. Loudspeaker compliment consists of a 15inch(100mm voice coil) ferrite magnet LF woofer in a ported sub-enclosure, and a 3inch(75mm voice coil) ferrite magnet compression HF driver mounted on a 60° x 40° horn. Rotatable 8 positions horn, The loudspeaker enclosure shall be rectangular in shape. It is constructed of 18mm thickness high density plywood and employs extensive internal bracing support. Handles are balance optimized to facility transportation. Perforated steel is employed for

TS-152

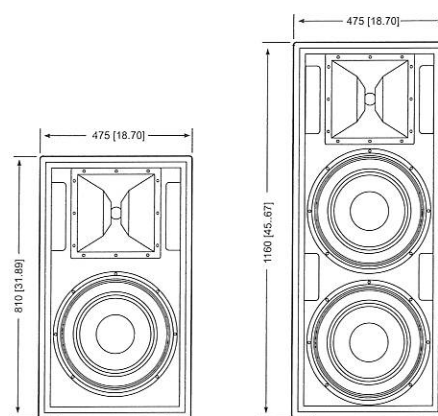
A 2-way full range system in a trapezoidal enclosure. Loudspeaker compliment consists of an dual 15inch(100mm voice coil) ferrite magnet LF woofer in a ported sub-enclosure, and a single 3inch (75mm voice coil) ferrite magnet compression HF driver mounted on a 60° x 40° horn. Rotatable 8 positions horn, The loudspeaker enclosure shall be rectangular in shape. It shall be constructed of 18mm thickness high density plywood and shall employ extensive internal bracing. Handles are balance-optimized to facility transportation. perforated steel is employed for frontal protection of the loudspeaker compliment.



TS-15
Full Range



TS-152
Full Range



TS Series

Model:

System Power Rating
Frequency Range(±3dB)
Impedance
Sound Pressure Level(1w/1m)/max.cont.
Coverage (H x V)
Transducers LF
HF
Dimensions wxhxd(Inch)
wxhxd(Millimeter)
Weight(Kg)
Connectors

TS-15

450w AES,1800w Peak
50Hz-19KHz
8ohm
99dB/129dB SPL
60° x 40°
15inch LF Drivers
3inch Compression Drivers
18.70x31.90x24
475x810x610
44
2 x Neutrik NL4 Speakon

TS-152

1000w AES,4000w Peak
45Hz-19KHz
4ohm
100dB/129dB SPL
60° x 40°
2x15inch LF Drivers
3inch Compression Drivers
18.70x45.67x24
475x1160x610
59
2 x Neutrik NL4 Speakon

Specifications

REAL
Sound

For further descriptions please visit our homepage at www.realsound-audio.com 27

TS Series

All TS series speaker cabinets share the following features

- supported with a full range of mounting and flying accessories.
- Compound-wood cabinets, finished with rugged water-based texture lacquer
- connector panel with 2 speakon connectors
- recessed metal handles
- high-efficiency bass speakers with strong die-cast aluminum frame
- electronic protection for midrange and high range speakers
- baltic birch ply finished with textured, polyurethane black coating

TS-18B

A dedicated high power subwoofer with single 18inch(115mm voice coil) ferrite magnet transducers in a vented rectangular enclosure. Computer/CNC optimized enclosure. The system consists of a twin LF woofers separately loaded into vented sub-enclosures. The loudspeaker enclosure is rectangular in shape. The enclosure is constructed with 18mm thickness high-density plywood and employ extensive internal bracing support. It is finished in wear-resistant textured black paint for wear resistance and durability. The binding posts are located in a recessed steel jack panel on the back side of the enclosure. Perforated steel is employed for frontal protection of the

TS-182B

A dedicated high power subwoofer with dual 18inch(115mm voice coil) ferrite magnet transducers in a vented rectangular enclosure. Computer/CNC optimized enclosure. The system consists of a twin LF woofers separately loaded into vented sub-enclosures. The loudspeaker enclosure is rectangular in shape. The enclosure is constructed with 18mm thickness high-density plywood and employ extensive internal bracing support. It is finished in wear-resistant textured black paint for wear resistance and durability. The binding posts are located in a recessed steel jack panel on the back side of the enclosure. Perforated steel is employed for frontal protection of the

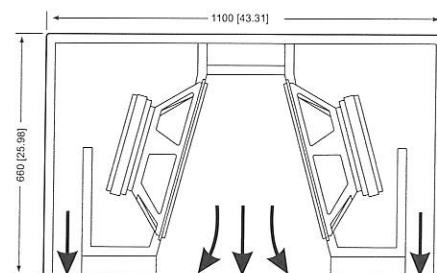
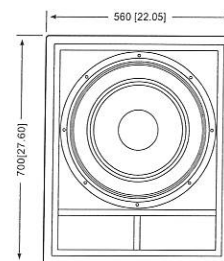
Subwoofer



TS-18B
Bass



TS-182B
Bass



TS Series

Specifications

Model:	TS-18B	TS-182B
System Power Rating	600w AES, 2400w Peak	1200w AES, 4800w Peak
Frequency Range(±3dB)	35Hz-300Hz	35Hz-300Hz
Impedance	8ohm	4ohm
Sound Pressure Level(1w/1m)/max.cont.	100dB/130dB SPL	101dB/131dB SPL
Coverage (H x V)	----	----
Transducers LF	18inch LF Drivers	2x18inch LF Drivers
HF	----	----
Dimensions wxhxd(Inch)	22x26.77x27.6	43.31x22.1x26
wxhxd(Millimeter)	560x680x700	1100x560x660
Weight(Kg)	48	104
Connectors	2 x Neutrik NL4 Speakon	2 x Neutrik NL4 Speakon