



CULTURE OF SOUND



BS SERIES CATALOGUE

LATEST EDITION

BS Series

BASIC ESSENTIAL EQUIPMENT

The BS series has been designed to offer an affordable yet reliable series of cabinets which not only deliver high performance but have a sleek & attractive design and finish so that they not only sound great but also look impressive in any install.

The series comprises 5 full range cabinets, all designed for a wide range of applications from fixed installations, nightclubs & bars, houses of worship, corporate events, as front fill and as stage monitoring. The series is complemented by two passive subwoofer cabinets designed to extend low frequency support to the five BS series full range cabinets.

The five two-way, passive full range cabinets include a single 5", 8", 10", 12" and 15" and the subwoofers come in single 12" and 18" options with the series offering tremendous sound and clarity over short/mid distances.

Constructed from premium birch plywood and coated in polyurea coating. The enclosures also offer a screw free grille together with a number of dedicated accessories.

Although all these cabinets can be used without a processor, it is strongly recommended that the cabinet presets are applied for maximum optimization and performance.

- ✔ Club & bar installations
- ✔ Sound reinforcement
- ✔ Houses of worship
- ✔ Theatres
- ✔ Multimedia spaces
- ✔ Public address

BS-5



The BS-5 is an ultra-compact, full range, two way passive cabinet for background sound reinforcement. It consists of a 5" transducer and a 1" high frequency dome tweeter. It offers 60° conic dispersion, 107 dB SPL and 160 W program.

Components	LF: 1 x 5" transducer HF: 1 x 1" aluminium dome tweeter
Max SPL	107 dB – 113 dB Peak
Coverage	60° H x 60° V conic
Power	80 W AES, 160 W program, 320 W
Dimensions	278 x 160 x 170 mm (H x W x D)
Weight	3 Kg (6.6lbs)
Fittings	2 x M6 u bracket, 2 x M6 wall bracket

BS-8



The BS-8 is a compact, two-way passive cabinet. Consists of a 8" (2" voice coil) LF transducer and a 1" HF driver mounted on a 90° x 60° rotatable horn offering a wide range of applications from fixed installations, frontfill and as a stage monitor. The cabinet can be complemented by the BS-112 or BS-118 subwoofers and offers tremendous sound and clarity over short/mid distances. The enclosure also offers a screw free grille together with a number of dedicated accessories.

Components	LF: 8" speaker 2" (50 mm), waterproof cone with treatment on both sides HF: 1" exit throat, PETP dome compression driver
Max SPL	118 dB / 124 dB Peak
Coverage	90° x 60° rotatable
Power	300 W AES (600 W program, 1200 W)
Dimensions	456 x 255 x 259 mm (H x W x D)
Weight	12 Kg (26.4 lbs)
Fittings	5 x M8, single pole-mount, ergonomic handle on the back position

BS-10



The BS-10 is a compact, two-way passive cabinet. Consists of a 10" (2" voice coil) LF transducer and a 1" HF driver mounted on a 90° x 60° rotatable horn offering a wide range of applications from fixed installations, frontfill and as a stage monitor. The cabinet can be complemented by the BS-112 or BS-118 subwoofers and offers tremendous sound and clarity over short/mid distances. The enclosure also offers a screw free grille together with a number of dedicated accessories.

Components	LF: 10" speaker, 2" copper wire voice coil, waterproof cone with treatment on both sides HF: 1" exit throat, PETP dome compression driver
Max SPL	119 dB / 125 dB Peak
Coverage	90° x 60° rotatable
Power	300 W AES (600 W program, 1200 W)
Dimensions	505 x 300 x 301 mm (H x W x D)
Weight	14 Kg (30.8 lbs)
Fittings	5 x M8, single pole-mount, ergonomic handle on the back position

BS-12



The BS-12 is a compact, two-way passive cabinet. Consists of a 12" (3" voice coil) LF transducer and a 1" HF driver mounted on a 90° x 60° rotatable horn offering a wide range of applications from fixed installations, frontfill and as a stage monitor. The cabinet can be complemented by the BS-112 or BS-118 subwoofers and offers tremendous sound and clarity over short/mid distances. The enclosure also offers a screw free grille together with a number of dedicated accessories.

Components	LF: 12" speaker, waterproof cone with treatment on both sides HF: 1" exit throat, annular diaphragm driver
Max SPL	122 dB / 128 dB Peak
Coverage	90° x 60° rotatable
Power	400 W AES (800 W program, 1600 W Peak)
Dimensions	589 x 350 x 348 mm (H x W x D)
Weight	19 Kg (41.8 lbs)
Fittings	5 x M8, double pole-mount with 10° angle, ergonomic handle on the back position

BS-15



The BS-15 is a compact, two-way passive cabinet. Consists of a 15" (3" voice coil) LF transducer and a 1" HF driver mounted on a 90° x 60° rotatable horn offering a wide range of applications from fixed installations, frontfill and as a stage monitor. The cabinet can be complemented by the BS-112 or BS-118 subwoofers and offers tremendous sound and clarity over short/mid distances. The enclosure also offers a screw free grille together with a number of dedicated accessories.

Components	LF: 15" speaker, waterproof cone with treatment on both sides HF: 1" exit throat, annular diaphragm driver
Max SPL	124 dB / 130 dB Peak
Coverage	90° x 60° rotatable
Power	400 W AES (800 W program, 1600 W Peak)
Dimensions	664 x 425 x 420 mm (H x W x D)
Weight	24 Kg (52.9 lbs)
Fittings	5 x M8, double pole-mount with 10° angle, ergonomic handle on the back position

BS-112



The BS-112 is a compact, band pass passive subwoofer cabinet designed to extend low frequency support to the five BS Series full range cabinets. The 12" (3" voice coil) driver offers high power handling and high sensitivity with low distortion and ultra low air noise. The cone is waterproof and rubber suspension has been treated on both sides and has been optimized for direct radiation subwoofer applications.

Components	LF: 12" speaker, 3" (75 mm) copper wire voice coil, waterproof cone with treatment on both sides
Max SPL	120 dB / 126 dB Peak
Coverage	QUASI omnidirectional
Power	500 W AES (1000 W program, 2000 W Peak)
Dimensions	406 x 655 x 400 mm (H x W x D)
Weight	29 Kg (63.9 lbs)
Fittings	2 integrated ergonomic handles, 4 rubber feets right side for vertical install, M-10 fly points

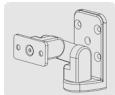
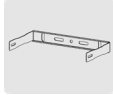
BS-118

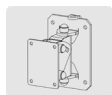


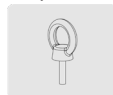
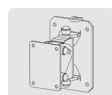
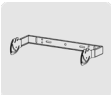
The BS-118 is a compact, passive subwoofer cabinet designed to extend low frequency support to the four BS Series full range cabinets. The 18" (3" voice coil) driver offers high power handling and high sensitivity with low distortion and ultra low air noise. The cone is waterproof, has been treated on both sides and has been optimized for direct radiation subwoofer applications.

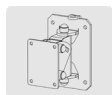
Components	LF: 18" speaker, 3" (75 mm) copper wire voice coil, Waterproof cone with treatment on both sides
Max SPL	126 dB / 132 dB
Coverage	Omnidirectional
Power	600 W AES (1200 W program, 2400 W Peak)
Dimensions	533 x 660 x 570 mm (H x W x D)
Weight	33 Kg (52.9 lbs)
Fittings	2 integrated ergonomic handles, 4 rubber feets right side for vertical install, M-10 fly point

ACCESSORIES **BS** SERIES

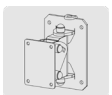
BS-5
WB-10/2
Wall bracket

UBR-BS5
U bracket

BS-8
AGR-8
Eye bolt

WB-20/2
Wall bracket

UBR-BS8
U bracket

BS-10
AGR-8
Eye bolt

WB-20/2
Wall bracket

UBR-BS10
U bracket

BS-12
AGR-8
Eye bolt

WB-20/2
Wall bracket

UBR-BS12
U bracket

BS-15
AGR-8
Eye bolt

WB-20/2
Wall bracket

UBR-BS15
U bracket

BS-112
AGR-10
Eye bolt

BS-118
AGR-10
Eye bolt




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