

## MS18Ba

18" Line Array Low Frequency Active Loudspeaker

### DESCRIPTION

MS18Ba speaker is an active low frequency speaker in the MS series speaker with a new shape structure and a new surface painting process. MS18Ba uses domestic single 18-inch woofer, bass direct radiation design, subwoofer professional speaker. The surface of the speaker's surface mesh adopts the powder spraying process, so that the surface mesh not only has high strength, but also has good resistance to salt spray. Continuous use for 5 years without rust. The inside of the iron mesh is made of cotton, which can prevent the direct entry of external rainwater, and can play a role in preventing rainwater. MS18Ba speakers and MS series full-range speakers are mainly used in theaters, multi-function halls, large lecture halls, mobile performances and other places.



### FEATURES

- ◇ A 18-inch woofer
- ◇ The surface treatment of the iron mesh adopts the powder spraying process, which can be used for up to 5 years without rusting without damage.
- ◇ Waterproof filter cotton is added inside the iron mesh to prevent external rainwater from entering the surface of the unit.
- ◇ The paint and advanced spraying technology used on the surface of the box make the surface damage resistance three times higher than that of ordinary technology and paint.



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	40Hz-100Hz
	Max SPL @ 1m:	123dB/129dB(PEAK)
Transducers	Woofer:	1 x 18" LF
Input/Output section	Input Connectors:	2 x XLR
Power section	Total Power:	450W(RMS); 900W(MUSIC); 1800W(PEAK);
	Nominal Impedance (Ohm):	4Ω
	Cooling:	Cooling fan
	Power consumption(static):	25W
	Power consumption(rated):	200W
	Voltage range:	AC 220V-230V~, 50Hz/60Hz
Physical specifications	Cabinet/Case Material:	18mm Plywood
	Handles:	4 x Wooden handles
	Grille:	Cabinet coated by Polyurethane paint; grille is powder coated
	Color:	Black
Size	Dimension (W x D x H):	556 x 650 x 716mm / (21.9 x 25.6 x 28.2in)
	Package Dimensions (W x D x H):	765 x 670 x 815mm / (30.1 x 26.4 x 32.1in)
Weight	Net Weight:	56.5 kg / 124.6 lb
	Gross Weight:	61 kg / 134.5 lb