CSS-2000 SERIES

Powerful PA speaker fits in various music scene with deep bass.

Woofers use reliable paper cone Made in Japan.

Box hanging bracket, arranged so as to be installed in all of the PA and KTV.

Rotatable BMB logo plate and woofer/tweeter make it possible to set up the speakers anywhere.

1. PA type spealer, for large Karaoke room or stage event.
2. It matches not only karaoke but also music of various genres.

■ The Tweeter

The vibrating membrane of compression drivers, uses titanium nitride material made in Japan.
By ultra hardness nitriding the titanium foil it is possible to play the ultra high above the audible frequency range that is essential for a good music playback.

■ The Tweeter

The voice coil is a large diameter of ϕ45mm, and have excellent power handling, exerts a strong driving force.
Also, the electric wire by adopting those molded pure aluminum wire in flat shape, and realize a highly efficient driver with good transient response lightweight.
Together with lightweight titanium nitride vibrating membrane, can be reproduced to the super-high region.

■ The Woofer

The voice coil is a large diameter of ϕ75mm (CSS-2010:ϕ 75mm), and have excellent power handling, exerts a strong driving force.
Wire is the ϕ0.37㎜ thick aluminum wire (CSS-2010: ϕ0.32 aluminum wire). Lightweight and excellent transient response, and provides a bass with a sense of speed, the sound quality without distortion.

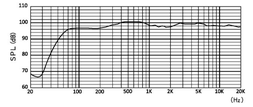
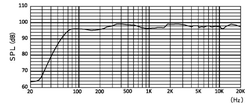
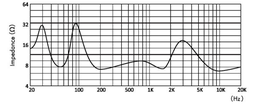
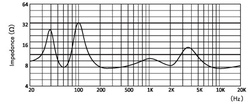
■ Rear bass reflex speaker

■ Highly reliable paper cone Made in Japan

MADE IN JAPAN

Products released before 2018, designs are partly different.

CSS-2012 [SE] [12"]

CSS-2010 [SE] [10"]

	CSS-2012 [SE] [12"]	CSS-2010 [SE] [10"]
System	2 Ways 2 Speakers	2 Ways 2 Speakers
Woofer Unit	*300mm(12inch) Paper Cone Type × 1unit	*250mm(10inch) Paper Cone Type × 1unit
	With 65mm(2.5inch) Coil × 1unit*	With 60mm(2.3inch) Coil × 1unit*
Tweeter Unit	26mm Throat,44.4mm Coil Diaphragm Assembly Type × 1unit	26mm Throat,34.4mm Coil Diaphragm Assembly Type × 1unit
Freq. Response	50Hz~20.000Hz(±3dB)	55Hz~20.000Hz(±3dB)
Sensitivity	98dB/W/m	97dB/W/m
Max SPL Peak	133dB/m	128dB/m
Max SPL Continuous	127dB/m	124dB/m
Max Input Power	2000W	1200W
Rating Input Power	500W(Public Addresses speaker type)	300W(Public Addresses speaker type)
Recommended Amplifier	800W(DAP-8000)	500W(DAP-5000)
HF Protections	Poly Switch Circuit Breaker	Poly Switch Circuit Breaker
Horizontal Coverage	80°	80°
Vertical Coverage	50°	50°
Connector	Neutrik SpeakON® NL4MP × 2	Neutrik SpeakON® NL4MP × 2
Impedance	8Ω	8Ω
Dimensions (mm)	380(W) × 615(H) × 386(D)	315(W) × 527(H) × 335(D)
Weight	24.6 kg per piece	16.6 kg per piece
Enclosure Material	15mm Plywood construction	15mm Plywood construction
Grille	5.5mm Custom Hexagon perforated steel grille	5.5mm Custom Hexagon perforated steel grille
Finish	Paint Finish	Paint Finish
Pole Mount	ϕ36mm bottom support base	ϕ36mm bottom support base