

COMMERCIAL Category



CSE SERIES

The standard in Karaoke speakers delivers next-generation sound quality.

These are luxurious 3-Way/5 speakers with tweeters/squawkers set on both sides, (CSE-312/310II) Superellipse units provide increased range and reduced distortion for more powerful, clearer vocals. Tweeters and squawkers can be rotated, allowing the maximum sound dispersal for the shape of the room. Tweeter, squawker and woofer paper diaphragms are all made in Japan. We use the world's most advanced biomass material called "Cellulose Nano Fiber" on woofer's paper cone. Paper density and strength fine, making sound sharp (CSE-310II). *Featuring Nano Fiber*

1. Deep bass by Rear Bass Reflex.
2. Easy adjust tweeter width.
3. "Cellulose Nano Fiber" improves sound quality.



Highly reliable paper cone
Made in Japan



The superellipse units



Rotatable tweeters and
squawkers



Rear bass reflex



CSE-312 [12"]

NEW



CSE-310II [10"]

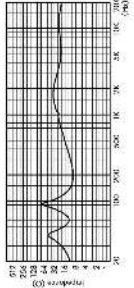
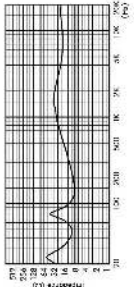
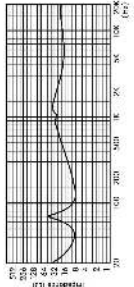
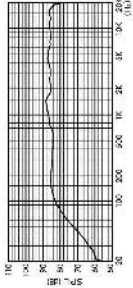
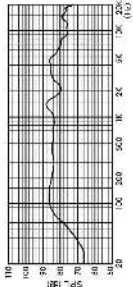
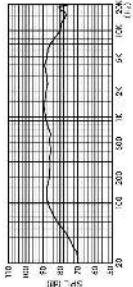


CSE-308 [8"]

System	3 Ways 5 Speakers
Woofer Unit	30cm Paper Cone Type x 1unit
Squawker Unit	90cm Paper Cone Type x 2units
Tweeter Unit	90cm Paper Cone Type x 2units
Max Input Power	800W
Rating Input Power	300W
Impedance(ohm)	16Ω <8Ω Hi> <8Ω (D)
Weight	16.2 kg per piece
Dimensions	870

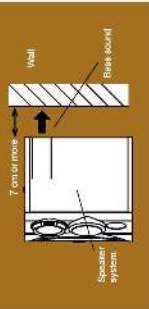
System	3 Ways 5 Speakers
Woofer Unit	20cm Paper Cone Type x 1unit
Squawker Unit	90cm Paper Cone Type x 2units
Tweeter Unit	90cm Paper Cone Type x 2units
Max Input Power	500W
Rating Input Power	200W
Impedance(ohm)	16Ω <8Ω Hi> <8Ω (D)
Weight	9.2 kg per piece
Dimensions	870

System	3 Ways 5 Speakers
Woofer Unit	20cm Paper Cone Type x 1unit
Squawker Unit	90cm Paper Cone Type x 2units
Tweeter Unit	90cm Paper Cone Type x 2units
Max Input Power	400W
Rating Input Power	200W
Impedance(ohm)	16Ω <8Ω Hi> <8Ω (D)
Weight	9.2 kg per piece
Dimensions	870



Rear Bass Reflex Speaker

INSTALLATION



CSE Series must be set at least 7 cm away from a wall so that it does not block the rear duct.