





# **CSW218**

#### **HIGH PERFORMANCE SUBWOOFER**

Real 3000W RMS power capacity (8 hours pink noise)

Clean and deep reproduction

Premium custom made European Drivers Heavy braced, vibration free birch plywood cabinet

Touring grade soft touch gloss-free black paint finish

## **Applications**

CSW218 subwoofer is suitable for bass reinforcement for main PA systems, touring or permanent installations for small to large stages, indoor or outdoor live performances.

#### Suitable for:

Stadium and arena / Multi-functional room/ Auditorium and Theater / Nightclub / Bar/ High-end Karaoke room

### **Specifications**

Power Handling (AES standard)	3000W RMS / 6000W Program / 12000W Peak
Nominal impedance	4 ohms
Frequency response (-6dB half space, no EQ)	34~1500Hz
Average sensitivity	100dB / W / m (40~150Hz)
Maximum Calculated SPL @ 1m	135dB continuous / 138dB Program / 141dB Peak
Nominal Directivity (-6dB)	Omni in usable range
Recommended low cut filter	28Hz 24dB/oct
Low Frequency Driver	Custom CELTO Acoustique 18" with Ferrite magnet, 4" In/Out Voice coil
Crossover	No, only use in acive mode with external electronic crossover
Flying hardware	No
Connectors	2x NEUTRIK Spekon® NLI4mp (1+/1- Input & Link, 2+/2- Link)
Pole mount	20mm thread top hat (2pcs)
Cabinet	CNC made with tongue and grove assembly, 18mm Outdoor grade birch plywood
Finish	Black Textured Waterbrone Coating   PU foam behind front grill
Size (WxHxD)	1100x580x740 mm net, 1211x680x850 mm gross
Weight	80.5Kg net, 92Kg gross