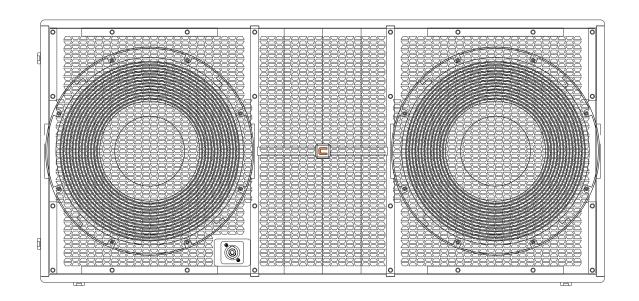


SU218TL



AT A GLANCE

Rear Loaded Transmission Line subwoofer Down to 28Hz at -6dB and still 104dB/1W/1m Efficiency Real 3000W RMS power capacity Premium 18" LF drivers with massive ±15mm linear Xmax Triple forced cooling system for low power compression Heavy braced cabinet for vibration free dynamic response Touring grade Rubberized black PolyUera finish

APPLICATIONS

SU218TL 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 in spaces like:

- FoH
- Multi-functional room
- -Auditorium and Theatre
- Pub
- Bar
- Night club
- Commercial announcements

SPECIFICATIONS

Power handling (50~500Hz AES)	3000W RMS / 6000W Program
Nominal impedance	4 Ohm
Frequency response (-6dB half space, no EQ)	28~900Hz
Average Sensitivity in useable band (40~100Hz)	104dB/W/m
Calculated Maximum SPL / 1m	139dB continuous / 142dB Program / 145dB Peak
Nominal Directivity (-6dB)	Omni in useable band
Recommended filters	High-pass: 30Hz 24dB/oct Low-pass: 80~110Hz
Low Frequency driver	Custom made 18" CELTO Acoustique Ferrite magnet, 4" ultra long stroke In / Out Voice coil
Crossover	No, active mode only
Flying hardware	No, stack ground use only
Connectors	2x NEUTRIK Speakon [®] NL4MP (1+/1- Input)
Pole mount	Yes, 2pcs M20 threaded pole
Cabinet	CNC made with tongue and grove assembly 18mm Baltic birch plywood, exterior grade
Finish	Touring grade rubberized black PolyUera coating
Size (WxHxD)	1246x580x748mm
Weight	98kg net, 115kg gross