



## 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  $\pm 15\text{mm}$  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

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