

# TRIPLE 10" TETRACOIL SUBWOOFER

## **FEATURES**

SOUND

- Triple 10" transducers with Tetracoil technology
- · Compact, fast responding, deep bass and loud (137 dB)
- · Low-profile (11.75" high) horizontal deployment
- The sound of a single 18" sub
- Variable-angle stacking with an LCC44 or LCC84 unit
- Pole cup accessory for sub/satellite configurations

### **APPLICATIONS**

- Restaurants
- Lounges
- · Houses of Worship
- Theaters
- Entertainment Venues
- Outdoor Systems



## **DESCRIPTION**

SUB310 is a compact, fast-responding, and deep bass subwoofer capable of producing a maximum SPL of 137 dB. This triple 10" subwoofer with tetracoil technology can match the sound and output of a single 18" bass enclosure, while housed in a cabinet only 11.5" wide, when deployed vertically, or 11.5" tall when deployed horizontally.

It is equipped with rigging points to stack Tower columns on top (vertical) and has a pole cup accessory that allows you to deploy your favorite satellite on top.

# **SPECIFICATIONS**

# **Audio Specifications**

Description: Passive line source subwoofer, ultra slim with

tetracoil technology drivers

Bandwidth: 32 Hz - 160 Hz (-6 dB preset dependent)

Max SPL: 137 dB SPL @ 1 m with preset

Power: 2100 watts (program)

**Directivity:** Omnidirectional

Elements: (3) 10" tetracoil technology low frequency drivers

Impedance:  $3 \Omega$ 

Connectors: (2) NL4, (1) Neutrik NDL dummyPLUG

# **Mechanical Specifications**

IP Rating: IP55 indoor/outdoor and salt water resistant

**Rigging:** (20) M8 points **Weight:** 54 lb / 24.5 kg

Construction: Finland birch ply (urea glue), matte salt and UV resistant coating,

316 stainless steel hardware, 3D spacer mesh fabric

**Dimensions:** 11.75" (300 mm) x 15.75" (400 mm) x 38" (970 mm)

Colors: Stocking black and white, custom colors and fabrics available

Accessories: Sub Pole Cup, Tower Rigging System, M8 Hanging Kit,

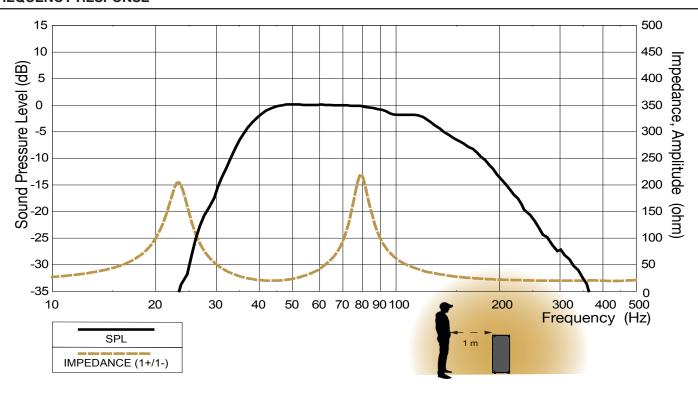
Outriggers, removable rubber feet [included]

## DIRECTIVITY

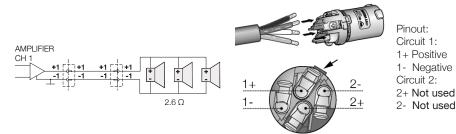
# Horizontal Polar Plot Sound Pressure Level (dB) \*\*80\*\* \*\*10\*\* \*\*10\*\* \*\*Degrees \*\*32 Hz \*\*50 Hz \*\*80 Hz \*\*180\*\*

Made in USA

## **FREQUENCY RESPONSE**



# **WIRING**



300 mm <del>-</del>

NL4 input/output wiring

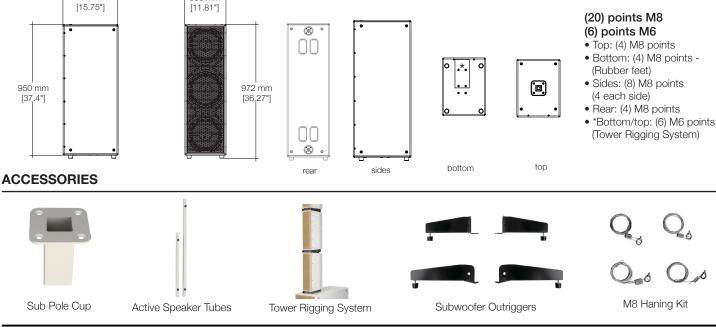
# 2 lines SUB310 +CH1 SUB310 B +CH1 SUB310 A +CH4 SUB310 D +CH3 SUB310 C +CH2 SUB310 D +CH3 SUB310 C +CH1 SUB310 A

Euroblock 4/8-p amplifier output wiring

## **DIMENSIONS**

400 mm –

# RIGGING



# Contact

For more product or service information please contact the 1 SOUND headquarters.

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# Warranty

All manufactured 1 SOUND products are warrantied to be free from defects in materials or workmanship for a period of 3 years from original purchase. If there is specific hardware or grilles you might want replaced or any repairs needed please contact your region's authorized 1 SOUND distributor.

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