

# SUB 8005-AS

## ACTIVE HIGH POWER SUBWOOFER

### DESCRIPTION

The SUB 8005-AS is one of the most powerful 21" subwoofers in the pro-sound category. Featuring a high power, hypervented 21" woofer, with 4.5" inside/outside voice coils, this cabinet is designed to deliver a serious amount of low frequency. Powered by a 2500W digital amplifier module, the SUB 8005-AS can perform in the most demanding situations. The input board includes volume control, deep/punch switch, high pass switch, phase switch, cardioid, time delay.



### FEATURES

- 2500 Watt Peak, 1250 Watt RMS
- 137 dB max SPL
- 27 Hz - 120 Hz frequency response
- 21" Woofer, 4.5" voice coil vented woofer
- DSP controlled Input section with selectable presets
- Delay control
- Baltic birch tour grade cabinet
- Compatible with NXL23-A (stacking)
- Compatible with NXL24-A (stacking)
- Multiple configurations with HDL 10-A and HDL 20-A

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response:	27 Hz ÷ 120 Hz
	Max SPL @ 1m:	137 dB
<b>Transducers</b>	Woofers:	21", 4.5" v.c
<b>Input/Output section</b>	Input signal:	bal/unbal
	Input connectors:	XLR
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
<b>Processor section</b>	Hi-Pass Frequencies:	120 Hz
	Low-Pass Frequencies:	90 Hz
	Protections:	Thermal, RMS
	Limiter:	Fast Limiter
	Controls:	Xover, Phase switch, Deep/Punch, Output Delay Settings, Cardioi
<b>Power section</b>	Total Power:	2500 W Peak, 1250 W RMS
	Low frequencies:	2500 W Peak, 1250 W RMS
	Cooling:	Convection
	Connections:	Powercon IN/OUT
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	Baltic birch plywood
	Hardware:	2xM20, 4 x wheels mounting points
	Handles:	2 side
	Grille:	Steel
	Color:	Black
<b>Size</b>	Height:	825 mm / 32.48 inches
	Width:	600 mm / 23.62 inches
	Depth:	805 mm / 31.69 inches
	Weight:	61.5 kg / 135.58 lbs
<b>Shipping informations</b>	Package Height:	870 mm / 34.25 inches
	Package Width:	880 mm / 34.65 inches
	Package Depth:	662 mm / 26.06 inches
	Package Weight:	63 kg / 138.89 lbs

## PART NUMBER

- **13000423**  
SUB 8005-AS  
115V  
EAN 8024530011987
- **13000422**  
SUB 8005-AS  
220-240V  
EAN 8024530011970



