



# SUB 8006-AS

ACTIVE HIGH POWER SUBWOOFER



## Description

The SUB 8006-AS is the largest and most powerful active sub woofer in the professional series. Featuring two 18" transducers, with 4" inside/outside voice coils, this cabinet is designed to delivery a serious amount of low frequency. Powered by a 2500W digital amplifier module, the SUB 8006-AS can perform in the most demanding situations.

## Features

- › 5000 Watt Peak power - 2500 Watt RMS
- › 141 dB max SPL
- › 30 Hz - 120 Hz frequency response
- › 2 x 18" Woofer
- › DSP controlled Input section with selectable presets
- › Delay control
- › Integrated mechanics for multiple configuration with HDL 20-A
- › Baltic birch tour grade cabinet

## Part Number

13000372 SUB 8006-AS  
13000373 SUB 8006-AS

220-240 V  
115 V

Black  
Black

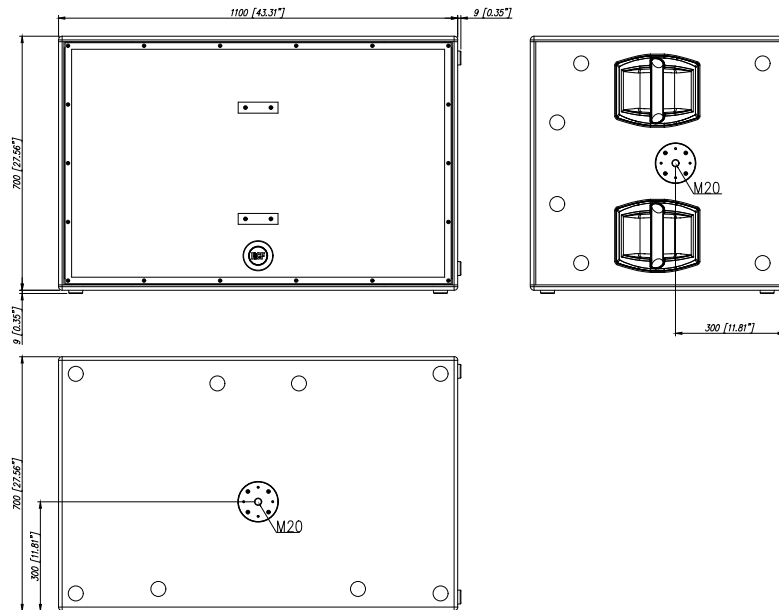
EAN 8024530009854  
EAN 8024530009861



# SUB 8006-AS

ACTIVE HIGH POWER SUBWOOFER

Line Art 2D



## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response	30 Hz ÷ 120 Hz
	Max SPL @ 1m	141 dB
<b>Transducers</b>	Woofer	2 x 18", 4.0" 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	100 Hz
	Low-Pass Frequencies	80 Hz
	Protections	Thermal, RMS
	Limiter	Fast Limiter
	Controls	Xover, Phase switch, Depp/Punch, Output Delay Settings, Cardio
<b>Power section</b>	Total Power	5000 W Peak, 2500 W RMS
	Low frequencies	5000 W Peak, 2500 W RMS
	Cooling	Convection
	Connections	Powercon IN/OUT
<b>Standard compliance</b>	Safety agency	CE compliant
<b>Physical specifications</b>	Cabinet/Case Material	Baltic birch plywood
	Hardware	Mounting points
	Handles	4 side
	Pole mount/Cap	M20 thread
	Grille	Steel
	Color	Black
<b>Size / Weight</b>	Height	709 mm / 27.91 inches
	Width	1109 mm / 43.66 inches
	Depth	700 mm / 27.56 inches
	Weight	96.4 kg / 212.53 lbs



# SUB 8006-AS

ACTIVE HIGH POWER SUBWOOFER

	<b>ACCESSORIES</b>		
<b>Rigging / Mounting</b>	<b>POLE MOUNT KITS</b>		
	13360232 AC PMX		EAN 8024530010058
	13360067 PM-KIT M20	Black	EAN 8024530014599
	<b>QUICK LOCK PINS</b>		
	13360634 QL-PIN 011	Black	EAN 8024530022433
	<b>STACKING KITS</b>		
	13360231 STCK-KIT SUB 8006	Black	EAN 8024530018672
<b>Protections</b>	<b>COVERS</b>		
	13360242 CVR SUB 8006	Black	EAN 8024530011697
	<b>RAIN PROTECTIONS</b>		
	13360233 RP 1X SUB 8006		EAN 8024530014520
<b>Transportation</b>	<b>WHEELS</b>		
	13360238 WH PRO 4X		EAN 8024530018320
<b>Cables</b>	<b>CABLES KIT</b>		
	13360102 AC XLR 3M3F		EAN 8024530006402
	12399023 CBL LK 25 MULTIPIN 10M	Black	EAN 8024530013837
	12399022 CBL LK 25 MULTIPIN 20M	Black	EAN 8024530013820
	12399024 CBL LKS 19 ARRAY FANOUT	Black	EAN 8024530013905
	12399026 CBL LKS 19 BREAKOUT	Black	EAN 8024530013929
	12399027 CBL LKS 19 POWER 10M	Black	EAN 8024530013936
	13360146 CBL LKS 19 POWER 20M		EAN 8024530013943
	12399025 CBL LKS 19 SUB FANOUT	Black	EAN 8024530013912
	12399021 CBL LKS 25-2 FANOUT	Black	EAN 8024530013813
	13360138 POWER CABLE X6 TTL 55-A		