

# **HS 2200**

## ARRAY SUBWOOFER

### **DESCRIPTION**

The HS 2200 is an array subwoofer system that incorporates a 18" woofer, 4.0" voice coil . The system is very compact and provides very high output and accurate voice and sound reproduction. The system is equipped with the latest generation of RCF precision transducers. Connections to the amplifier are made through a watertight Amphenol multipole connector. The grille is in custom perforated steel, epoxy coated, with open-cell fibres and water repellent woven fabric backing. The cabinet is constructed of multiply Baltic birch marine plywood and finished in a very resistant, textured, polyurea black paint.



#### **FEATURES**

- Array subwoofer
- 18" RCF Precision woofers with 4" voice coil
- 136 dB Max SPL
- System Power rating 900 Watt RMS
- Safe and solid variable array mechanics
- Baltic Birch Plywood enclosure with internal structural metal bracings

Rev. J Last update: 26/02/2024



30 Hz ÷ 200 Hz

#### **TECHNICAL SPECIFICATIONS**

**Acoustical specifications** 

	Frequency Response (-3dB):	35 Hz ÷ 200 Hz
	Max SPL @ 1m:	136 dB
	System Sensitivity:	100 dB
Power section	Amplification:	Full Range
	Nominal Impedance:	8 ohm
	Power Handling:	900 W
	Peak Power Handling:	3600 W PEAK
	Recommended Amplifiers:	XPS 16K, XPS 16KD, QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K
Transducers	Woofer:	18", 4.0" v.c
Input/Output section	Input connectors:	Amphenol eco/mat IP 67

Frequency Response (-10dB):

	Output connectors:	Amphenol eco/mat IP 67
Standard compliance	Safety agency:	CE compliant
Physical specifications	Hardware:	Side and rear array rigging point
	Color:	Custom color, Black
Size	Height:	530 mm / 20.87 inches
	Width:	771 mm / 30.35 inches
	Depth:	635 mm / 25 inches
	Weight:	50.8 kg / 111.99 lbs

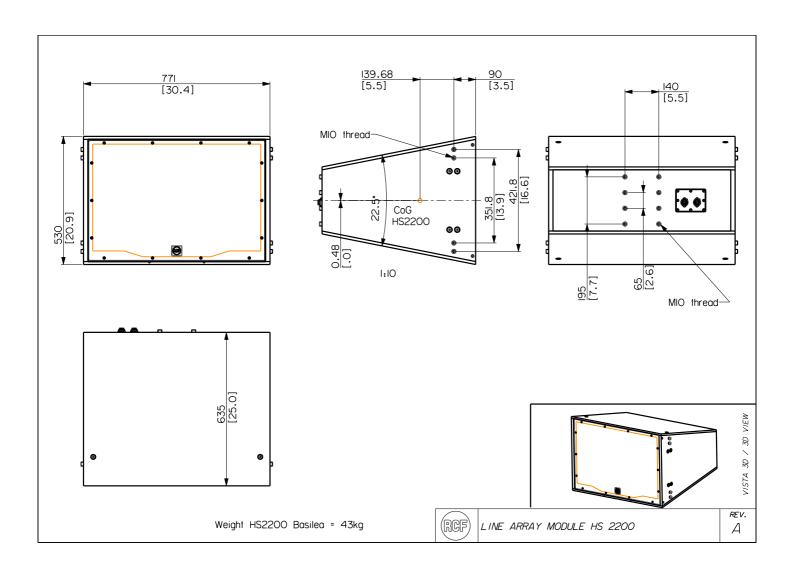
Shipping informationPackage Height:720 mm / 28.35 inchesPackage Width:860 mm / 33.86 inchesPackage Depth:820 mm / 32.28 inchesPackage Weight:52.3 kg / 115.3 lbs

## **PART NUMBER**

• **13000745** • **13000406** HS 2200 HS 2200

EAN 8024530019433 EAN 8024530011628







## **ACCESSORIES**



FLY BAR FL-B HL

PART NUMBER

13360282

EAN:

8024530011734