

RH 16

### About Item

1. **1000-watt power:** The heavy-duty PA horn speaker delivers a powerful **1000W sound with clarity**, allowing you to play your **favorite tracks and vocals as loud as you want with style.**
2. **400 Hz - 5KHz Frequency Response:** For efficient sound response, **this 16-inch compact power horn speaker has an 8-ohm impedance, 103dB SPL, and a frequency range of 400 Hz to 5KHz**, enabling full-range sound reproduction.
3. **Easy installation:** Installing the **mountable public address outdoor horn speaker** is made easier with the included mounting bracket and hardware.
4. **Aluminum housing & clamp:** Featuring an aluminum housing structure, this loudspeaker horn is **durable and weatherproof**. It can withstand the rigors of regular use.
5. **For 100V/70V audio system:** Ideal for outdoor **PA systems**, the 5 Core PA horns are compatible with **100V/70V audio systems**, providing clear and far-reaching sound effectively.

Sun Proof, Waterproof.  
**Can be used  
Outdoors/Indoors  
for life time.**



**High quality sound output with minimum noise**, Passed through Advance Quality Testing Procedure Acoustically designed for **5CORE horns**



Sunproof



Waterproof



**Weather-proof  
& rugged body.**

## Product Description

Get ready to experience high-powered sound like never before with our heavy-duty and weatherproof outdoor horn speaker. This PA horn boasts a **1000W output**, providing crystal clear sound quality that can take your music and vocal to the next level. With an impressive **400 Hz-5KHz frequency response range**, this **16-inch power horn speaker reproduces full-range sound efficiently**, making every track sound excellent.

Installing this speaker is a breeze thanks to the included mounting bracket and hardware. The aluminum housing structure of this **outdoor PA speaker adds durability to your setup while making it easy to mount to your existing sound system**. Whether hosting a rally or giving a presentation to a large crowd, the 5 Core PA speaker is the perfect choice for achieving clear and far-reaching sound.

At 5 Core, Customer satisfaction is our priority—a proven track record of delivering the highest quality product since 1984.

## Features

High-powered sound	Full-range sound	Durable & sturdy	Portable
The heavy-duty PA speaker delivers an impressive 1000-watt output, providing a high-powered sound that will elevate the listening experience.	With an efficient frequency response range of 400 Hz to 5KHz, this 16-inch compact horn speaker reproduces full-range sound efficiently, making every track sound amazing.	The aluminum housing structure of this power horn speaker provides a strong foundation and is built to last, giving you peace of mind that your investment will continue to provide top-notch sound quality for years.	Despite its powerful output and sturdy construction, this speaker is lightweight and portable, making it easy to take with you on the go for outdoor events or parties.

## Technical Specification

- 1000W PMPO.
- High-Quality Y-30 Approved Ferrite Magnets.
- 16 TPI Aluminum thread for matched fitting of horns.
- Weather-proof and rugged body.
- High SPL, crisp penetrating sound.

**Package includes:**

- 1x RH 16 outdoor speaker



**Aluminum Housing**

The unit features a heavy-duty aluminum body, giving the driver a strong and rugged construction, which allows for a long-lasting life expectancy on this compression driver. This combined with the Stainless Steel screws make this unit extremely corrosion resistant in case water ever reaches it.



## **Screw on Type**

The screw-on style featured on this driver allows for an easy installation of many sizes of horns to the unit. The measurement of the threads that the driver accepts are 1 3/8" x 18 TPI. No other size will fit so make sure your horn fits the threads this unit has.

## **Usages**

Ideal for outdoor parties.

Perfect for sporting events.

Well suited for public speaking.

Useful for emergencies & rallies.

Great for weddings and other special events.

## **Benefits of products**

Easy to install and use.

Compatible with a variety of audio devices.

Useful for emergencies, rallies, and more.

Perfect for corporate events and gatherings.

Great for schools, universities, and public buildings.

## **Benefits of 5 Core over other products**

Clea and far-reaching sound.

Durable, aluminum build & weatherproof.

Efficient frequency response of 400 Hz-5KHz.

1000-watt output delivers high-powered sound.

Multi-purpose and a wide range of applications.

## **Why 5 Core**

5 Core has been known for producing high-quality, premium products since 1984.

We are committed to using only the best materials and components to ensure the longevity of our products.

The best deals compared to other brands in the market without compromising on quality.

The trustworthy choice for thousands of customers scattered worldwide in more than 65 countries.

Backed by a proven track record of happy customers and peace of mind.

## Comparison

Specification	5 Core Product	Other Product
Aluminum build	Yes	No
Weather Proof	Yes	No
1000W Power	Yes	No

## About Brand

5 Core, headquartered in California, warehouse in Bellefontaine, OH, USA, has a reputation for being a trusted and reliable brand, offering products designed to meet the highest industry standards. Our products are thoroughly tested and inspected before they are sent to the end user, ensuring that the customers receive products of the highest quality and reliability. With a commitment to quality, affordability, and customer satisfaction, 5 Core is a brand people can trust for all their needs and wants.

## Q&A

**Question:** What is the wattage output of this speaker?

**Answer:** This speaker has a high-powered output of 1000 watts.

**Question:** What is the frequency response range of this speaker?

**Answer:** The frequency response range of this speaker is from 400Hz to 5KHz, which reproduces full-range sound for clear and crisp audio.

**Question:** Is this speaker easy to install?

**Answer:** Yes, this speaker comes with a mounting bracket and hardware to make installation quick and easy.

**Question:** Can this speaker be used with 100V/70V audio systems?

**Answer:** Yes, this speaker is compatible with 100V/70V audio systems, making it versatile for a variety of settings.

**Question:** Does the PA horn come with the installation clamp?

**Answer:** Yes, it does.