

SAVARD Speakers RAP 6.5" D2 Subwoofer



WE SHIP DAILY



SAVARD's smallest sub but with BIG bass. The Rap 6.5" subwoofer generally compares to other companies mid to higher level woofers of the same size. Focusing on the essentials, the Rap Series provides performance bass in an affordable package. The extended 2" coil is specifically designed to handle the power for carefree listening. The RAP 6.5 combines light moving mass with large mechanical xmax providing balance of sound quality and capabilities to meet SPL demands. Great for entry level users up to large multi woofer performance systems. At 300watts rms, this woofer is designed to produce quality output you can rely on. Our goal is to offer above market quality at competitive prices. As always, with SAVARD you get quality at a price you can afford.

SAVARD RAP Series General Features:

- Long strand Kevlar Cone for added strength
- Tall Roll Nomex Surround w/Blue Stiching
- Progressive Conex spider with reinforced layer tinsel lead
- Over/Under Removable Rubber Gasket
- Stamped Steel Frame for added Strength & Heat Dispersion
- Direct voice coil venting through the back plate w/ integrated chambered pole vent
- 2"in Thick High-grade Y35 ferrite magnet assembly
- Slip/Solder On Spade Terminals

<u>Top 5 Reasons to Choose SAVARD</u>:

- 100% FREE Domestic Tech Support Durable Products
- High Output Technology
- FREE Enclosure Design Support
- American Made Products Available
- The Only Authorized Online SAVARD Products Dealer
- 2-year Savard Speaker Systems Warranty

RAP 6.5" Specifications:

- Nomial Diameter: 6.5"
- Power Handling:
 - RMS: 250 watts
 - Recommend Power: See Chart Below Impedance: Dual 2 Ohm
- Frequency Response: 20 Hz 300 Hz
- Sensitivity: 82.27 dB 1watt/1meter
- Sensitivity: 85.22 dB SPL 2.83 vRMS Voice Coil Diameter: 2"
- Displacement: 0.05 cuft
- 10.5mm XMAX in One Direction; 21mm Overall
- 70 oz Y35 Magnet (be cautious of competitors ratings: they may include additional motor parts to inflate weight. We count only the real magnet material)

• Resonant Frequency (Fs): 58.27 Hz

Thiele and Small Parameters: (Post Break In)

- - DC Resistance (Re): 4.06 Ohm (series wiring)
- Voice Coil Inductance (Le): 1.36 mH at 10 kHz Mechanical Q (Qms): 6.728
 - Electromagnetic Q (Qes): 0.572
- Total Q (Qts): 0.527
- Compliance Equivalent Volume (Vas): 0.11 cubic feet

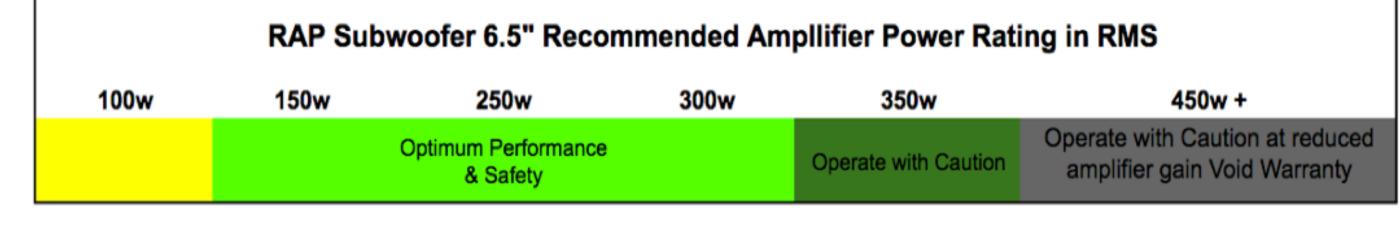
BL Product (BL): 13.61 Tm

- Mechanical Compliance of Suspension(Cms):0.105 mm/N
- Diaphragm Mass w/Airload (Mms): 71.2 grams
- SD: 22.58 in sq
- **Mounting Information:**

Overall Diameter: 6.625"

Baffle Cutout Diameter: 5.875" - 6" Mounting Depth: 4.125"

Bolt Pattern Diameter: 6.25"





Model/Size

For customer testimonials, build sharing, and live community support, We invite you to join the "Official SAVARD Speakers Group" on Facebook. For updates on New Releases and back in stock items, like/follow the SAVARD Speakers Facebook Page.



SAVARD offers person to person support with the purchase of this product. A true SAVARD representative will offer

SUPPORT FROM SAVARD SPEAKER SYSTEMS

Product Support.

Port design (Box Tuning)

Building your own custom box (Enclosure Design)

SAVARD will supply Blue Prints for standard enclosure designs!

Number of

Woofers

- Speaker Placement • Port Placement
- All general Questions

Net Enclosure Volume

(CuFT)

RAP Series Subwoofer					
RAP 6.5"	1	0.3 (+/- 20%)	Sealed	Sealed	Miniature Cabinet/Clean Response
RAP 6.5"	1	0.6 (+/- 20%)	Ported @ 35Hz	8.5" ² - 29" Long	Increased Bass (+5db @35hz)
RAP 6.5"	2	0.6 (+/- 20%)	Sealed	Sealed	Convienient Size w/Clean Response
RAP 6.5"	2	1.1 (+/- 20%)	Ported @ 35Hz	17" ² - 29" Long	Increased Bass (+3db @35Hz)
RAP 6.5"	3	1.2 (+/- 20%)	Sealed	Sealed	Convienient Size w/Clean Response
RAP 6.5"	3	1.4 (+/- 20%)	Ported @ 35Hz	25.5" ² - 35.5" Long	Increased Bass (+4db @35Hz)
RAP 6.5"	4	1.6 (+/- 20%)	Sealed	Sealed	Convienient Size w/Clean Response
RAP 6.5"	4	1.8 (+/- 20%)	Ported @ 35Hz	29.75" ² - 31.5" Long	Increased Bass (+3db @35Hz)
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Sealed/Ported



Shipping:

SPEAKER SYSTEMS.

BEWARE of Other Vendor Claims

We are a SAVARD Certified Vendor All warranties and support

are backed by SAVARD Speaker Systems LLC.

Inflated Peak Power ratings are often exhibited to increase the appeal of the products. SAVARD uses conservative real time ratings.

Comments

When selecting an amplifier SAVARD recommends reviewing reputable brands vs bargain brands. Please review RMS rating before purchase. Be cautious of inadequate service and support from some non-authorized vendors. SAVARD will offer direct support for items sold by this Ebay vendor.

Port Specs

(area - length)



All SAVARD Speakers are convered under a Limited Warranty for a period of (2) Two Year from date of sale. Proof of sale must be returned with defective parts and freight must be prepaid. Applicability of warranty coverage will be determined by SAVARD

All defective products will be covered under warranty except the following:

Please allow two day handling time

 Physical Damage • Water Damage • Abuse, Accident, Misuse or Faulty Installation (Repeated returns for the same damage may be considered abuse unless accompanied by a receipt from professional installer)

Warranty Repair or Replacement parts will be returnred freight prepaid. Parts not covered under warranty will be repaired or replaced and returns C.O.D. for parts and freight costs. Return Procedure

* * * * Warranty is automatically void when purchased from anyone other than franchised SAVARD DEALERS, and/or SHIPPED BACK

WITHOUT proper packing (i.e. styrofoam balls, packing peanuts, or any method not stabilizing/securing said product) to ensure the

stability of product in question in transit back to SAVARD***

***ALL Products Purchased from SAVARD SPEAKER SYSTEMS will have an individual RA form Included within Package, if you require a Return Authorization Form Please Message Us.

Write the RA number outside of the shipping box to where it is visible upon arrival. Any box without a visible RA number may result in refusal by our receiving department. Put the completed RA FORM inside the box with your item. Any returned item without the

completed form will result in delay in processing your request. Please send the item back to us in a standard shipping box with

insurance. We are not responsible for any damage or missing items during shipment of the package. Disclaimer

with you to better ensure you have a pleasant experience purchasing from SAVARD.

Please message Us at Any Point before/during/after return procedures for help

There will no NO EXCEPTIONS. Ownership of packages is transferred over to Buyer once package is delivered to a FedEx Location. SAVARD is not responsible for mis-delivery errors via carrier or incorrect shipping information. Shipping is a service you purchase from FedEx along with your order from us, so any shipping issues must be handled between Buyer and FedEx. Processing Time is 1 to 3 business days, for drop off to FedEx, regardless of shipping service for in stock items. We do not ship on Saturdays,

Sundays or Holidays. You are resposible to file a claim with FedEx. We are not responsible for lost packages during transit. We are not responsible for shipments

sent to forwarding services or companies regardless of shipping service selected, if you place an order and your shipping address is a

forwarding address you are responsible for contacting your forwarding company or service to locate your shipment.

We are also not responsible to weather related damage or delays. Once package leaves our hands it is completely out of our control. In the case that your shipment is lost or damaged in transit; Please reach out and We will best assist with filing FedEx Claims. We will work

Please make sure your address is correct before placing order, we will not be responsible for incorrect addresses. Packages are NOT insured. Once again we are not responsible for package once it transfers to FedEx, it is then their responsibility to deliver and handle concerns for shipping delays or lost packages. You will not be refunded for the purchase from us if FedEx loses it. KEEP AN EYE ON YOUR PACKAGE'S

TRACKING PROGRESS. Please make sure all addresses are correct, we will not refund for wrong address on your part.