

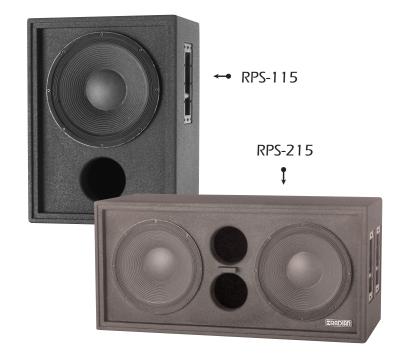
RPS-115 & RPS-215

PROFESSIONAL SERIES: 15" SUBWOOFER SYSTEMS

Radian's RP Series subwoofer systems are designed specifically for touring/live sound system applications. The RPS-115, single 15", and RPS-215, a dual 15", are designed to provide extended low-frequency response for high SPL live and playback applications.

Both the RPS-115 and RPS-215 feature a composite ribbed cone reinforced with Kevlar®. The 4" voice coil is edgewound aluminum for better transient response, but advanced adhesives give it the power handling capacity of more conventional copper voice coils. The RPS-115 and RPS-215 are capable of genuine 124-127 dB SPL, from 40 Hz to 500 Hz or 35 Hz to 500 Hz with 6 dB to spare for peak output.

Add this to a high-energy magnetic structure with a venturi cross section to increase efficient ventilation, and the result is a highly responsive subwoofer system that delivers robust bass at high SPLs.



- √ Vented Design
- ✓ Kevlar®
 IMPREGNATED CONE
- √ 4" Voice Coil
- ✓ Low Distortion
- ✓ HIGH SENSITIVITY
- ✓ DURADIAN™ FINISH

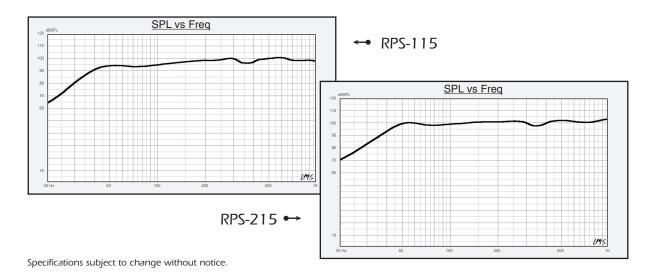
RPS-115 & RPS-215



PROFESSIONAL SERIES: 15" SUBWOOFER SYSTEMS

SPECIFICATIONS

	<u>RPS-115</u>	<u>RPS-215</u>
Frequency Response	10 Hz – 500 Hz	35 Hz – 500 Hz
Power Handling	600 watts RMS	1200 watts RMS
Sensitivity*	96 dB	
IMPEDANCE	8 ohms	4 ohms
Max SPL		127 dB continuous, 133 dB peak
DIMENSIONS (HWD)27-1/2" > 680 x	(20-1/8″ x 20″, 511 x 580 mm	
	c birch, handle, -rear bracing to binet resonance	front-to-rear bracing to
Input Connectors Dual NL4 N	leutrik Speakon	. Dual NL4 Neutrik Speakon
Standard Finish Scratch-resista black D	ant, waterproof uradian™ finish	
NET WEIGHT	. 84 lbs., 38 kg	134 lbs., 61 kg
SHIPPING WEIGHT	92 lbs., 41.8 kg	142 lbs., 65 kg
*One Watt, One Meter		



LIMITED WARRANTY

Radian Audio Engineering, Inc. products, when sold domestically, are guaranteed for a period of five (5) years from the date of original purchase against malfunctions due to defects in workmanship. If such a malfunction occurs, the product will be repaired or replaced at our option, without charge, if delivered prepaid to the factory. Product will be returned prepaid via ground transport. This warranty does not extend to damage resulting from improper installation, misuse, neglect or abuse. The warranty does not apply to external finish or appearance. The warranty does not apply to burnt voice coils. In no event shall Radian Audio Engineering, Inc. be liable for incidental or consequential damages including, without limitation, injury to persons or property or loss of use.

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