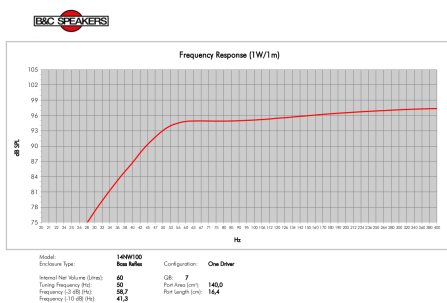
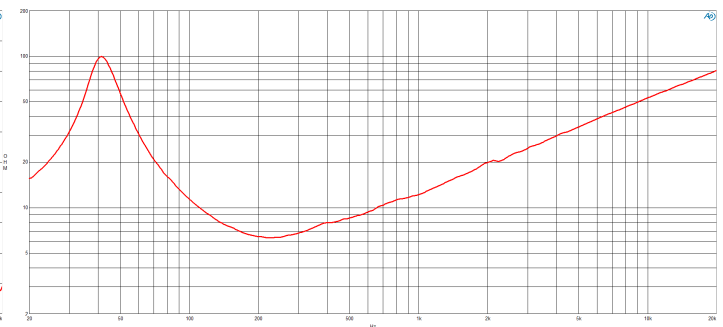
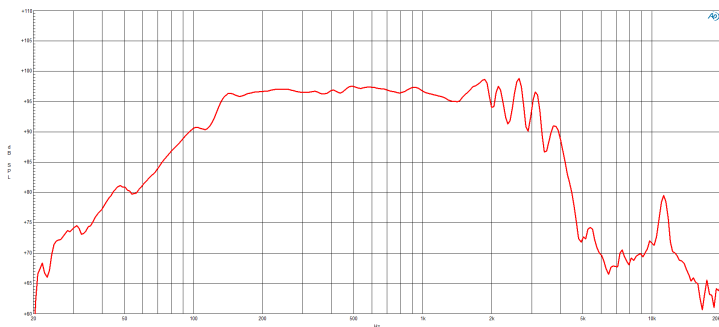




- 1600 W continuous program power capacity
- 100 mm (4 in) aluminum voice coil
- 45 - 2000 Hz response
- 99 dB sensitivity
- Excursion optimized lead wires (woven through spider)
- Aluminium demodulating ring allows a very low distortion figure
- Double silicone spider with optimized compliance
- Ventilated voice coil gap for reduced power compression

A four inch voice coil gives the 14NA100 mid-bass higher power handling and longer excursion capabilities, while an inside slug neodymium magnet provides high motor strength and efficiency. This all around performer is perfect for maximum output two way applications, especially thanks to its aluminum demodulating ring which reduces distortion and flattens impedance into the mid frequencies.



SPECIFICATIONS		PARAMETERS	DESIGN	
Nominal Diameter	359 mm (14 in)	Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.	Surround Shape	Triple Roll
Nominal Impedance	8 Ω		Cone Shape	Radial
Minimum Impedance	6.2 Ω		Magnet Material	Neodymium Inside Slug
Nominal Power Handling	800 W		Spider	Double Silicone
	2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minimum impedance. Loudspeaker in free air.		Pole Design	T-Pole
Continuous Power Handling	1600 W		Woofer Cone Treatment	WP Waterproof Front Side
	Power on Continuous Program is defined as 3 dB greater than the Nominal rating.		Recommended Enclosure	60 dm ³ (2.12 ft ³)
Sensitivity	99 dB		Recommended Tuning	50 Hz
	Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.			
Frequency Range	45 Hz - 2000 Hz			
Voice Coil Diameter	100 mm (4 in)			
Winding Material	Aluminium			
Former Material	Glass Fibre			
Winding Depth	23 mm (0.91 in)			
Magnetic Gap Depth	11 mm (0.43 in)			
Flux Density	1.15 T			
Woofer Cone Treatment	WP Waterproof Front Side			

MOUNTING AND SHIPPING INFO

Overall Diameter	359 mm (14.13 in)
Bolt Circle Diameter	343 mm (13.5 in)
Baffle Cutout Diameter	324 mm (12.76 in)
Depth	176 mm (6.93 in)
Flange and Gasket Thickness	12 mm (0.47 in)
Air Volume Occupied by Driver	3.5 dm ³ (0.12 ft ³)
Net Weight	8.3 kg (18.3 lb)
Shipping Units	1 pcs
Shipping Weight	9.6 kg (21.16 lb)
Shipping Box	425x425x224 mm (16.73x16.73x8.82 in)

SERVICE KITS

LF recone-kits	RCK14NA1008
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