



a low noise floor is fundamental

DAMPING PLATE/NIMBUS

"Do not underestimate the power of our Nimbus and Damping Plate products to significantly improve your system performance. They are critical elements to obtaining world class performance in many systems. The impact of reducing chassis noise is a key element of the Harmonic Resolution Systems technical approach to high performance audio."

Michael Latvis, Chief Engineer

Michael Latvis, Chief Engineer Harmonic Resolution Systems Inc.

The HRS Damping Plate/Nimbus System incorporates a highly effective design to eliminate component chassis noise revealing a new level of musical performance. They are precision manufactured from billet-machined aircraft aluminum and proprietary HRS polymers. A very specific amount of mass, stiffness, and damping from these products eliminates chassis resonance problems and transforms residual chassis energy to heat. This is a special system utilized by audiophiles and industry professionals as their reference chassis noise reduction system.

Broadband noise reduction design maximizes performance

Effective on electronic chassis and speaker cabinets

Selection of sizes and heights allows system optimization

Proprietary polymers optimized from years of listening tests

High grip design creates very stable system

HRS Damping Plates available in black or silver to match chassis color

HRS Damping Plate Physical Characteristics -- available in black and silver finish --

Model	Dimensions(l x w x h) in cm		Weight <i>lb Kg</i>	
DPII-05545	5.5 x 4.5 x 0.7	14 x 11.4 x 1.8	1.1	0.5
DPII-09545	9.5 x 4.5 x 0.7	24.1 x 11.4 x 1.8	2	0.9
DPII-14545	14.5 x 4.5 x 0.7	36.8 x 11.4 x 1.8	3.1	1.4
DPX-05545	5.5 x 4.5 x 1.3	14 x 11.4 x 3.3	2.7	1.2
DPX-09545	9.5 x 4.5 x 1.3	24 x 11.4 x 3.3	4.6	2.1
DPX-14545	14.5 x 4.5 x 1.3	36.8 x 11.4 x 3.3	7.1	3.2

Nimbus Assemblies

-- Nimbus spacer bonded with 2 Nimbus Coupler(s) --

minuae opacer benaca with 2 minuae coapier(e)								
	Model	Diar	Diameter			Height		
		in	cm	in	cm			
	NA100	3.4	8.6	1	2.5			
	NA150	3.4	8.6	1.5	3.8			
	NA200	3.4	8.6	2	5.1			



Nimbus Spacer

-- all aluminum spacer to hold Nimbus Coupler(s) --

a.a space: 10 coapie. (c)					
	Model	Diameter		Height	
		in	cm	in	cm
N	NS-030	3.4	8.6	0.3	0.8
N	NS-080	3.4	8.6	0.8	2.0
N	IS-130	3.4	8.6	1.3	3.3

Nimbus Coupler II -- all polymer coupler used with spacer of choice --

Dia	meter	Heig	Height		
in	cm	in	ст		
3	7.6	0.4	0.9		

Harmonic Resolution Systems (HRS) industry leading performance is derived from decades of engineering experience in audio, defense, and aerospace systems. All products are manufactured in the US by skilled craftsmen using superior techniques, exotic finishes, and proprietary materials. HRS is dedicated to producing the finest audio products in the world.

716.873.1437 SALES@AVISOLATION.COM

WWW.AVISOLATION.COM



