

# HARMONIC RESOLUTION SYSTEMS E1 ISOLATION BASE



## a low noise floor is fundamental E1 ISOLATION BASE

"The E1 Isolation Base is for customers who want true HRS performance in a very cost effective design configuration. The E1 uses the latest primary isolation stage technology found in our more expensive models combined with a new proprietary HRS constrained layer damping plinth that provides excellent performance and unique value for our customers."

Michael Latvis, Chief Engineer Harmonic Resolution Systems Inc.

The **E1** Isolation Base is a highly innovative design that eliminates noise, revealing a new level of musical performance. It is manufactured from seven different materials, including a proprietary resonance control stage, billet machined aircraft quality aluminum front trim and a new HRS constrained layer damping resin composite plinth. The E1 load range is matched to the component weight for maximum performance using the same technology found in our high performance reference level designs. The E1 can also be modified in the future to adjust for different component weights and different component types.

#### E1 Isolation Base Physical Characteristics

Model	Dimensions <i>in</i>	(w x d x h) <i>cm</i>	Weight <i>Ib kg</i>	
E1-1921 B (Black)	21 x 19 x 3	53.3 x 48.3 x 7.6	32.0 14.5	
E1-1921 S (Silver)	21 x 19 x 3	53.3 x 48.3 x 7.6	32.0 14.5	
E1-1719 B (Black)	19 x 17 x 3	53.3 x 43.2 x 7.6	26.0 11.8	
E1-1719 S (Silver)	19 x 17 x 3	53.3 x 43.2 x 7.6	26.0 11.8	

Available Colors: Black (All surfaces are black as pictured on the front)

Silver (All surfaces are silver except right, left and rear edge surfaces.

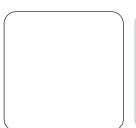
### E1- 1921 Isolation Base Load Ranges

Load Range	Supported Equipment Weight

YL (Yellow)	0-30 lbs	0-13.8 kg
RD (Red)	31-55 lbs	13.9-25.1 kg
GN (Green)	56-95 lbs	25.2-43.3 kg
BL (Blue)	96-150 lbs	43.4-68.0 kg

#### E1-1719 Isolation Base Load Ranges

Load Range	Supported E	Equipment Weight
YL (Yellow)	0-35 lbs	0-16.0 kg
RD (Red)	36-60 lbs	16.1-27.4 kg
GN (Green)	61-100 lbs	27.5-45.6 kg
BL (Blue)	101-155 lbs	45.7-70.3 kg



Harmonic Resolution Systems (HRS) industry leading performance is derived from decades of engineering experience with 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 INFO@AVISOLATION.COM WWW.AVISOLATION.COM

New 4 load range primary isolation stage options for more performance

Highly effective on any surface

Integrates directly into all HRS audio stands

Adjustable load ranges to preserve initial investment

Ability to be adjusted at any time for broadband isolation, narrowband isolation, constrained layer damping or grounded design