## THE IMAGE SERIES







The unique Image Series baffle is engineered for tremendous strength, yielding rigid, non-resonant, coloration-free enclosures.



Dual 5-Way, bi-wireable gold-plated binding posts connect to a Linkwitz-Riley crossover for higher power handling and excellent dispersion (T65/T55/T45.)



For home theater and serious music listening alike, demand high impact, accurate ultra-deep bass from powered subwoofers like the SubSeries 6i (left) and SubSeries 5i.

At first glance, the Image lineup looks conventional enough—though a good deal more than conventionally handsome with strikingly simple, slim, elegant lines. But look a bit more closely and these eight new PSB models reveal a great deal of innovative, unconventional, even radical thinking.

Here is a range of unusually narrow-and-deep enclosures that promote superb frequency response with dramatically true-to-life "soundstage." They also contribute to the Image lineup's cohesive family sound, so that virtually any combination of Image Series speakers can cooperate to produce tonally seamless, spatially integrated surround sound—a

must for any serious home theater. And every Image full range design is magnetically shielded for flexible home theater placement.

Three all-new, proprietary drivers, in several variations, fulfill the needs of the entire series: a 1-inch liquid-cooled aluminum-dome tweeter, used throughout the series, and 5-1/4-inch and 6-1/2-inch injection molded, metalized, polypropylene woofers. All are ground-up PSB designs dedicated to exceptionally linear, dynamic performance and higher consistency.

But the Images' central innovation is its series of four standardized pairings of drivers that, combined in the eight models, anchors the Image Series.



The unifying front baffle is a radical design precisely radiused, textured, and shaped from man-made composites. Though expensive to "tool up," with only four variations to manufacture this system is highly economical over the long run. More importantly, its acoustically inert, non-reflective structure promotes the Images' accurate response, lifelike imaging, and impressive depth. And since cost savings in one area can be applied to others the Image Series cabinets can be fabricated of heavy, non-resonant wood composites with extensive cross-bracing. This yields remarkably rigid, non-resonant, sonically pure enclosures—measurably and demonstrably superior to those of virtually any competing designs.

The Image models combine easily to produce seamless results across the critical "front stage". There are two horizontal Image models with impressive

mid to low-frequency output—enough to reproduce the deepest male voices effortlessly and naturally: The unobtrusive Image C40, standing just 6-1/2-inches, and the slightly larger Image C60, ideal for bigger rooms or systems. In sharp contrast to nearly all other center-channel speakers. The Image family's model S50 surround speaker (rear channel) is just as carefully designed for its role, with substantial dynamics and uncommonly wide ambient dispersion.

One final thought: Talk is cheap—real cheap, in the highly competitive world of hi-fi loudspeakers. So visit a PSB audio specialist to hear what we mean. Five minutes spent listening, even to the modest PSB Image B15s, will say more than a thousand words—including the ones you just read.

## THE IMAGE SERIES - SPECIFICATIONS

|  | Image B15<br>Bookshelf/Surround   | Image B25<br>Bookshelf/Surround   | Image T45<br>Tower  | Image T55<br>Tower  | Image T65<br>Tower  | Image C40<br>Center   | Image C60<br>Center   | Image S50<br>Surround   |
|--|---|---|---|---|---|---|---|---|
| REQUENCY RANGE Response On Axis @ 0°±3dB On Axis @ 0°±1 1/2dB Off Axis @ 30°±1 1/2dB LF Cutoff -10dB | (Anechoic Chamber)<br>50-23,000Hz<br>70-20,000Hz<br>70-10,000Hz<br>50Hz   | 45-23,000Hz<br>59-20,000Hz<br>59-10,000Hz<br>40Hz   | 35-23,000Hz<br>48-20,000Hz<br>48-10,000Hz<br>30Hz   | 32-23,000Hz<br>45-20,000Hz<br>45-10,000Hz<br>30Hz   | 30-23,000Hz<br>42-20,000Hz<br>42-10,000Hz<br>25Hz   | 50-23,000Hz<br>65-20,000Hz<br>65-10,000Hz<br>45Hz   | 40-23,000Hz<br>50-20,000Hz<br>50-10,000Hz<br>35Hz   | 65-23,000Hz<br>65-10,000Hz<br>48Hz  |
| SENSITIVITY Anechoic Chamber Typical Listening Room  | (1W (2.83V) @ 1m, IEC-filte<br>89dB<br>91dB   | ered Pink Noise, C-weighte<br>89dB<br>91dB  | d)<br>90dB<br>93dB  | 90dB<br>93dB  | 92dB<br>94dB  | 90dB<br>92dB  | 90dB<br>92dB  | 91dB<br>93dB  |
| IMPEDANCE<br>Nominal<br>Minimum  | 6 Ohms<br>4 Ohms  | 6 Ohms<br>4 Ohms  | 6 Ohms<br>4 Ohms  | 6 Ohms<br>4 Ohms  | 6 Ohms<br>4 Ohms  | 6 Ohms<br>4 Ohms  | 8 Ohms<br>6 Ohms  | 6 Ohms<br>4 Ohms  |
| INPUT POWER<br>Recommended<br>Program  | (RMS, Clipping <10% Time<br>10-80 Watts<br>60 Watts   | 10-100 Watts<br>70 Watts  | 10-150 Watts<br>100 Watts   | 10-175 Watts<br>125 Watts   | 10-200 Watts<br>150 Watts   | 10-150 Watts<br>120 Watts   | 10-175 Watts<br>150 Watts   | 10-200 Watts<br>150 Watts   |
| ACOUSTIC DESIGN<br>Tweeter (Nominal)   | 1" (25mm) Aluminium Dome with Ferrofluid 5 1/4" (133mm) Injection Molded Metalized-   | 1" (25mm) Aluminium Dome with Ferrofluid 6 1/2" (165mm) Injection Molded Metalized-   | 1" (25mm) Aluminium Dome with Ferrofluid 2 x 5 1/4" (133mm) Injection Molded Metalized-   | 1" (25mm) Aluminium Dome with Ferrofluid 2 x 6 1/2" (165mm) Injection Molded Metalized-   | 1" (25mm) Aluminium Dome with Ferrofluid 3 x 6 1/2" (165mm) Injection Molded Metalized-   | 1" (25mm) Aluminium Dome with Ferrofluid 2 x 5 1/4" (133mm) Injection Molded Metalized-   | 1" (25mm) Aluminium Dome with Ferrofluid 2 x 6 1/2" (165mm) Injection Molded Metalized-   | 2 x 1" (25mm)<br>Aluminium Dome<br>with Ferrofluid<br>2 x 5 1/4" (133mm)<br>Injection Molded<br>Metalized-                      |
| Crossover<br>Internal Volume<br>Design Type  | Polypropylene Cone<br>Rubber Surround<br>2,200Hz, B3<br>0,25 cu ft (6,9 liter)<br>Bass Reflex<br>2" Front Port<br>Video Shielded  | Polypropylene Cone<br>Rubber Surround<br>2,500Hz, B3<br>0.50 cu ft (12.7 liter)<br>Bass Reflex<br>2" Front Port<br>Video Shielded | Polypropylene Cone<br>Rubber Surround<br>2,200Hz, B3; 500Hz, LR4<br>1,20 cu ft (33.6 liter)<br>Bass Reflex<br>2 x 2" Front Port<br>Video Shielded | Polypropylene Cone<br>Rubber Surround<br>2,500Hz, B3; 500Hz, LR4<br>1,56 cu ft (43.7 liter)<br>Bass Reflex<br>2 x 2" Front Port<br>Video Shielded | Polypropylene Cone<br>Rubber Surround<br>2,500Hz, B3; 500Hz, LR4<br>2,35 cu ft (65.8 liter)<br>Bass Reflex<br>3 x 2" Front Port<br>Video Shielded | Polypropylene Cone<br>Rubber Surround<br>2,200Hz, B3<br>0.59 cu ft (16.5 liter)<br>Bass Reflex<br>2 x 2" Front Port<br>Video Shielded | Polypropylene Cone<br>Rubber Surround<br>2,500Hz, B3<br>0.88 cu ft (24.6 liter)<br>Bass Reflex<br>2 x 2" Front Port<br>Video Shielded | Polypropylene Cone<br>Rubber Surround<br>2,500Hz, B3<br>0.33 cu ft (9 liter)<br>Bipole<br>Acoustic Suspension<br>Video Shielded |
| SIZE (W x H x D)   | 7 x 13 3/8 x 9 5/8"<br>165 x 327 x 244mm  | 8 1/2 x 15 3/4 x 11 15/16"<br>203 x 387 x 303mm   | 7 x 36 x 14 5/8"<br>165 x 914 x 372mm<br>Feet add 1" (25mm)   | 8 1/2 x 36 x 14 15/16"<br>203 x 914 x 379mm<br>Feet add 1" (25mm)   | 8 1/2 x 39 x 20"<br>203 x 965 x 508mm<br>Feet add 1" (25mm)   | 23 3/8 x 7 x 11 5/8"<br>581 x 165 x 295mm   | 27 3/8 x 8 1/2 x 11 15/16"<br>683 x 203 x 303mm   | 12 3/4 x 13 x 7 3/8"<br>324 x 330 x 187mm   |
| WEIGHT<br>Net<br>Shipping  | 12 lb (5.5kg)/each<br>27 lb (12.3kg)/pair   | 15 lb (6.8kg)/each<br>38 lb (17.3kg)/pair   | 37 lb (16.8kg)/each<br>47 lb (21.4kg)/each  | 42 lb (19.1kg)/each<br>51 lb (23.2kg)/each  | 49 lb (22.3kg)/each<br>60 lb (27.3kg)/each  | 23 lb (10.5kg)/each<br>27 lb (12.3kg)/each  | 25 lb (11.4kg)/each<br>33 lb (15.0kg)/each  | 18 lb (4.5kg)/pair<br>40 lb (18.2kg)/pair   |
| FINISH   | (Some finishes may not be available in all markets.)  Black Ash, Maple or Sienna or Sienna or Sienna or Sienna White Textured |   |   |   |   |   |   |   |
| FEATURES   | 5-way Gold-plated<br>Binding Posts<br>Clear Bumpers   | 5-way Gold-plated<br>Binding Posts<br>Clear Bumpers   | Dual, 5-way Gold-plated<br>Binding Posts<br>Bi-wireable/Bi-ampable<br>Feet/stabilizers with<br>Adjustable Spikes and<br>Rubber Levelers           | Dual, 5-way Gold-plated<br>Binding Posts<br>Bi-wireable/Bi-ampable<br>Feet/stabilizers with<br>Adjustable Spikes and<br>Rubber Levelers           | Dual, 5-way Gold-plated<br>Binding Posts<br>Bi-wireable/Bi-ampable<br>Feet/stabilizers with<br>Adjustable Spikes and<br>Rubber Levelers           | 5-way Gold-plated<br>Binding Posts<br>Clear Bumpers   | 5-way Gold-plated<br>Binding Posts<br>Clear Bumpers   | 5-way Gold-plated<br>Binding Posts<br>Wall Mounting Clips   |

