

Boston Horizon HS Floorstanding Speakers



(Left) HS 450 in mist with Silver grille
(Right) HS 460 in Midnight with Onyx grille

play strong. play smart.

Muscular audio doesn't have to be bulky. Tall, slim and elegant, the HS series floorstanding loudspeakers make a positive impression even before they start to perform. But with soft-dome tweeters for crystalline high-frequency sound, and dual woofers coupled with dual passive radiators for improved bass response, rest assured, they sound as good as they look.

Make it your own with optional interchangeable grilles, a Boston exclusive.



HS 460

 **Boston**[®]
play smart[™]



Boston Horizon Floorstanding speakers



What it means to be from Boston.

Many manufacturers design speaker systems around third-party, off-the-shelf parts. Boston Acoustics engineers every component of every system to meet the highest performance standards (our own). Of course, performance is only one measure of value. So we're careful to build all our products with strict attention to everything from the choice of materials to the details of fit and finish. It's how we've been exceeding the expectations of serious listeners for nearly thirty years.

May we have your full attention?

HS Series floorstanding speakers pack a lot of technology into their trim ABS exteriors. MBOS (Maximum Bass Output System) uses passive radiators and a rear port to improve bass performance — without the audible noise of a port alone. Proprietary Deep Channel® Design (DCD) poly cones with phase plugs deliver smooth, consistent response at any output level. Front baffles are gently curved. And the cabinets themselves are heavily braced to reduce unwanted resonances. The combined result is the natural, captivating sound you expect from Boston, with clean, contemporary style.

Integral carrying handle

MBOS (Maximum Bass Output System) includes rear port and passive radiators

5-way gold-plated binding posts

| Specifications | HS 460 | HS 450 |
|--|---|--|
| Frequency Response | 44Hz – 25kHz (±3dB) | 46Hz – 25kHz (±3dB) |
| Recommended Amplifier | 15 – 200 watts | 15 – 200 watts |
| Sensitivity | 89dB [2.8v at 1m] | 89dB [2.8v at 1m] |
| Nominal Impedance | 8 ohms | 8 ohms |
| Crossover Frequency | 2,800Hz | 2,600Hz |
| Woofer | Dual 6½" (165mm) copolymer DCD with Phase Plugs | Dual 5¼" (133mm) plus DCD with Phase Plugs |
| MBOS (Maximum Bass Output System) | Dual 7" (178mm) passive radiators plus MBOS Rear Port | Dual 6½" (165mm) passive radiators plus MBOS Rear Port |
| Tweeter | 1" (25mm) Kortec® Soft Dome | 1" (25mm) Kortec Soft Dome |
| Dimensions (H x W x D) | 43¾" x 11¾" x 9¾" (1096 x 302 x 242 mm) | 39¾" x 10¾" x 8¼" (999 x 275 x 221 mm) |
| Weight | 28.2 lbs (12.9kg) | 23.2 lbs (10.6kg) |
| Finish | Soft touch finish in Midnight with Onyx grille or Mist with Silver grille | |



HS 460

HS 450



300 Jubilee Drive, Peabody, MA 01960 bostonacoustics.com

© 2007. All rights reserved. Boston, Boston Acoustics, Deep Channel, and Kortec are registered trademarks, and the B/A ellipse symbol and Play Smart are trademarks of Boston Acoustics, Inc.