

# PREMIER COLLECTION

PC1.5 • PC33.5 • PC3.5 • PC9.5 • PC-SURROUND-II



## Premier Collection

The culmination of over 65 years of engineering experience, the Premier Collection is the pinnacle of the Phase Tech line, offering high performance and amazingly accurate non-fatiguing sound reproduction.

### Soft Dome Tweeter Design | A

Phase Technology's patented soft dome tweeter reproduces silky smooth and defined high frequencies, allowing a transition at a frequency where the midrange still exhibits broad, uniform dispersion.

### RPF Flat-Piston Woofers | B

Two things to want out of a woofer are for it to be light, as to get a lot of excursion without having to waste a lot of power - and for it to be dense so that listeners do not get sound diffraction in and out of the speaker cabinet and muddy your audible signal. The tri-laminate flat-piston RPF woofers used in the PC line possess both of these qualities. The flat plane surface of the driver also greatly increases vertical and horizontal dispersion patterns allowing for much more placement flexibility and an amazingly large "sweet spot".

### Absolute Phase Crossover Networks

The Premier Collection proprietary crossover network design ensures that the speaker drivers are both acoustically and electronically in phase. This is especially important when a sound moves from left-to-center-to-right and vice versa. The transition is heard as a smooth flow from one speaker to the next, creating a large, well-defined soundstage with precise imaging and increased depth of field.

### Resonance Control | C

Solid, curved cabinets reduce resonant frequencies and standing waves.

### Inputs | D

Gold binding posts offer a bi-ampable option.