# The finest in electrostatic loudspeaker technology

### **FULL RANGE PRODUCTS:**

		_		
545	645	745	845	945
Frequency Response: 32 Hz to 20 KHz Sensitivity:	29 Hz to 20 KHz	26 Hz to 20 KHz	26 Hz to 20 KHz	24 Hz to 20 KHz
· · · · · · · · · · · · · · · · · · ·	·	89dB/2.83 VRMS/1m	90dB/2.83 VRMS/1m	90dB/2.83 VRMS/1m
56" X 25" X 5.5" Footprint depth 25" Weight (per speaker):	75" X 38" X 8" Footprint depth 29"	83" X 42" X 9" Footprint depth 32"	96.5 X 42" X 9" Footprint depth 32"	107.5" X 42" X 9" Footprint depth 32"
152 pounds	243 pounds	272 pounds	297 pounds	322 pounds
545 Frequency Response:	645	745	845	945
32 Hz to 20 KHz Sensitivity:	29 Hz to 20 KHz	26 Hz to 20 KHz	26 Hz to 20 KHz	24 Hz to 20 KHz
· ·	•	89dB/2.83 VRMS/1m	90dB/2.83 VRMS/1m	90dB/2.83 VRMS/1m
56" X 25" X 5.5" Footprint depth 24" Weight (per speaker):	75" X 38" X 8" Footprint depth 29"	83" X 42" X 9" Footprint depth 25"	96.5 X 40" X 10" Footprint depth 32"	107.5" X 40" X 10" Footprint depth 32"
98 pounds	135 pounds	145 pounds	175 pounds	185 pounds
545	 645		845	945
Frequency Response:				
32 Hz to 20 KHz Sensitivity:	29 Hz to 20 KHz	26 Hz to 20 KHz	26 Hz to 20 KHz	24 Hz to 20 KHz
l '	·	89dB/2.83 VRMS/1m	90dB/2.83 VRMS/1m	90dB/2.83 VRMS/1m



#### Common Elements to all Full-Range speakers:

75" X 38" X 8"

Footprint depth 29"

133 pounds

Audio Power (min/max):
Horizontal Dispersion:
Vertical Dispersion:
Impedance (nominal):
Bias Power Supply:

56" X 25" X 5.5"

Footprint depth 24"

Weight (per speaker): 97 pounds

50/600 watts (music) 45 degrees (full-spectrum) Projected Panel Height 8 ohms 117/230 VAC 2 watts

83" X 42" X 9"

Footprint depth 25"

168 pounds

Controls: High-frequencies Mid-frequencies Bass Level D.C. Bias

96.5 X 40" X 10"

Footprint depth 32"

216 pounds

Brilliance 4 positions in 3 dB steps 4 positions in 3 dB steps Continuously adjustable

107.5" X 40" X 10"

Footprint depth 32"

221 pounds

## The finest in electrostatic loudspeaker technology

## **HOME THEATER PRODUCTS:**

The MiniStat is a compact, high-performance, hybrid speakers that is intended for use in music systems where space is limited. The Ministat features a wide dispersion, high efficiency and smooth extended frequency response.





The WallStat was designed expressly for use in Home Theater applications and provides superb clarity and





dynamics. Selfbias is employed, eliminating the need of providing AC mains power. The WallStat can be flush-mounted in a wall or it can be hung on a wall surface. Frequency Response: 55 Hz to 20 KHz
Low-Frequency Driver: 6 1/2 diameter

Crossover frequency: 950 Hz

Audio Power (min/max): 10/200 watts (music)

Horizontal dispersion: 90 degrees
Vertical dispersion: 40 degrees
Impedance (nominal): 8 Ohms

Sensitivity: 94dB/2.83 VRMS/1m

Bias Supply: 117/230 VAC, 50/60 Hz, 2 Watts

Controls - Brilliance: 4 position rotary switch

D.C. Bias: Adjustable

Height X Width X Depth: 20" X 9" X 12" Weight (per speaker): 43 pounds

Frequency Response: 55 Hz to 20 KHz Low-Frequency Driver: 6 1/2 diameter

Crossover frequency: 950 Hz

Audio Power (min/max): 10/500 watts (music)

Horizontal dispersion: 90 degrees
Vertical dispersion: 40 degrees
Impedance (nominal): 8 Ohms

Sensitivity: 94dB/2.83 VRMS/1m

Bias Supply: Self bias

Controls - Brilliance: 4 position rotary switch

Height X Width X Depth: 31" X 14" X 5" Weight (per speaker): 32 pounds

The Marquee was designed expressly for use in Home Theater applications and provides superb clarity and dynamics.

Self-bias is employed, eliminating the need of providing AC mains power.







Frequency Response: 45 Hz to 20 KHz Low-Frequency Driver: (2) 6 1/2 diameter

Crossover frequency: 950 Hz

Audio Power (min/max): 10/200 watts (music)

Horizontal dispersion: 45 degrees
Vertical dispersion: 15 degrees
Impedance (nominal): 8 Ohms

Sensitivity: 94dB/2.83 VRMS/1m

Bias Supply: Self bias

Controls - Brilliance: 4 position rotary switch Height X Width X Depth: 9" X 35" X 12 1/2"

Weight (per speaker): 48 pounds

The Dynasty stands tall, not just in its physical 72" height, but also in its remarkable acoustic performance. Whether one is standing or sitting or listening off to the side, the sound of the Dynasty is dynamic and full spectrum. Perhaps, the most succinct commentary that can be given of the remarkable performance of the Dynasty is that it has been the reference speaker of high-end audio reviewers.

The Dynasty is a hybrid speaker, using a line-source electrostatic panel to reproduce mid and high frequencies and a special low-distortion 10 inch dynamic driver to reproduce lower frequencies. The Dynasty stands its ground as being an excellent choice for use in serious high-end music systems. Further, the Dynasty is also a welcome addition to high-end theater systems.

Frequency Response: 27 Hz to 20 kHz

10" diameter Low-Frequency Driver:

Crossover frequency: 950 Hz

Audio Power (min/max): 50/500 watts (music)

90 degrees Horizontal dispersion: Vertical dispersion: Panel Height

Impedance (nominal): 8 Ohms

> Sensitivity: 94dB/1W/1m

117/230 VAC, 50/60 Hz, 2 Watts Bias Supply:

Controls - Brilliance: 3dB steps rotary switch

> D.C. Bias: Adjustable

Height X Width X Depth: 72.5" X 18.25" X 3" (base 19")

Weight (per speaker): 95 pounds

> Finishes: Medium Oak is standard (Other

> > natural and painted finishes available.)



