

# Motion 20

## SPECIFICATIONS

### Frequency Response

46–25,000 Hz  $\pm 3$ dB

### Horizontal Dispersion

80°

### Vertical Dispersion

80°

### Sensitivity

90 dB/2.83 volts/meter

### Nominal Impedance

4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers

### Recommended Amplifier Power

20–200 watts per channel

### Crossover

Precision Vojtko™ with custom air core coil and low DCR steel laminate inductors. Polyester film capacitors in series and low DF electrolytic capacitors in parallel

### Crossover Frequency

500 & 2,600 Hz

### High-Frequency Transducer

1" x 1.4" (2.6cm x 3.6cm) Folded Motion™ Transducer with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragm. Thermal and current protection

### Low Frequency Transducers

Two 5-1/2" (14cm) aluminum cone woofers in a non-resonant asymmetrical chamber format. Cast polymer basket. Rigid structured dust cap reduces cone break-up

### Weight

37lbs (16.8kg) each

### Overall Dimensions

36.6" (92.9cm) Height  
6.8" (17.3cm) Width  
11.7" (29.7cm) Depth

### MiniETC™ Spikes

Included

### Binding Posts

Custom 5-way bi-wire tool-less binding posts

*Specifications are subject to change without notice.*



The elegant Motion 20 tower speaker features our advanced resolution Folded Motion™ tweeter and two 5-1/2" aluminum bass cones. Detailed high and midrange frequencies, a tight low end and expansive soundstage are hallmarks of this design. Available in the classic high-gloss Piano Black finish.



### Expansive Sound & Sophisticated Aesthetics

The Motion 20 is a breathtaking visual statement regardless of its compact dimensions. Dual aluminum-cone woofers are paired with a rear-firing bass port for extra punch in the low frequencies. With the addition of our Folded Motion™ tweeter (similar to tweeter technologies found in ultra-expensive speakers) it's a design that delivers solid low-frequency reinforcement, superb sound dispersion and precise, highly dynamic high frequencies. And affordable?? Unbelievably so!



### From Music to Movies

A sensational 2-channel music system or a multi-channel home theater system, the Motion 20 is ideal in either situation and compatible with the entire Motion Series lineup. Two Motion 20s will deliver spectacular stereo performance. For home theater, the Motion 20 is also voice matched to our Motion 30 center channel speaker and Motion FX surround speakers. Bass aficionados can add a high-performance MartinLogan subwoofer.

**Designed & engineered for  
small to medium sized rooms.**