

- The A-120 subwoofer was designed for exceptional performance and value. It features a 12" extra-long excursion woofer with high BL motor. The bass reflex enclosure with flared port ensures extended bass response and high acoustic efficiency.
- The woofer is driven with an integral 300W, class A/B amplifier utilizing patented BASH® technology for high electrical efficiency.
- The integral rear-mounted 300W amplifier includes level, phase (continuously variable 0-180°) and crossover control to contour the subwoofer's output to blend with virtually all loudspeakers and room environments.
- The integral low-pass crossover network is continuously variable from 40Hz to 120Hz and can be bypassed if it is preferable to use an external crossover located in an outboard receiver or processor.
- The A-120's integral amplifier incorporates a defeatable signal-sensing circuit that automatically powers up the amplifier when a signal is detected.
- A double-insulated, isolated-ground electrical supply prevents electrical ground loops and reduces the noise floor of the entire audio system.

The A-120 is shipped with adjustable feet, (4 spiked and 4 rubber) with tool-less knurled jam nuts. These feet can be installed in the bottom of the enclosure in either a 3-point triangular pattern or a more traditional 4-point square pattern. The bottom of the enclosure has 5 threaded inserts arranged to accept either pattern.

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Included Hardware





Knurled Jam Nuts (4)











A-120 300-Watt Powered Subwoofer with 12" Extra-Long-Throw Heavy Duty Driver

Specifications:

Frequency Response: 28Hz - 300Hz (System Response)

Crossover Response: 40Hz - 120Hz (Low-pass filter with bypass switch)

Phase Adjustment: 0 - 180 degrees (Continuously variable)

Amplifier Output Power: 300 watts, with thermal and clipping limiters

Audio Inputs: Summing stereo line level (RCA x 2)

LFE (RCA shared with Left input connector) Speaker Level (Stereo 5-way binding post)

Input Impedance: Line Level - 20k ohms, Unbalanced / Speaker Level - 220 ohms

Input Power: 120V 60Hz AC

Input Power Connection: IEC 2-wire receptacle with integral fuse holder

Power (Mains) Fuse: 3.15A 250V T3.15AL (5x20mm) style Slow Blow

Power Modes: Auto signal sensing and always on

Auto Off Delay: ~10 minutes

Overall Dimensions: 15-3/8"W x 17-5/16"H x 14-3/4"D (without feet)

Shipping Dimensions: 21"W x 20"H x 20"D

Weight: 43 lbs (19.5 kg)

Shipping Weight: 51 lbs (23.2 kg)

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PARTS