PP10-N powerpipe series 10" Hidden Bandpass Subwoofer with 28" flexport and architectural port mounting system





Size PP10-M*11.81 h x 12.5 w x 14 d (in)(Aluminum)300 h x 318 w x 355 d (mm)
(includes feet & connector)Freq Response25-120Hz±3dBImpedance4 ohmsSensitivity90dB 2.83V /1mPower req.250-1000 wattsWoofer(1) 10" (254mm) AluminumEnclosureAluminum* See technical drawing for
exact details.

(1) 10" (254mm) Aluminum Woofer

The basic design behind the PowerPipe is to move large amounts of air through a relatively small hose, which resonates at a tuned frequency of about 35Hz. This is achieved through the design of the driver and surrounding sealed cabinet composition. Because the woofer has been tuned with its acoustical peak in the region of frequencies where bass energy in music and movie soundtracks tend to be greatest, the driver can operate at the frequencies within its linear cone excursion range, and rely on the band pass flextube to simply "amplify" its output.

Features all aluminum drivers mounted inside a sealed enclosure. The front of each unit features a sealed band pass port, where the flextube attaches and connects to any number of available port options.

The PP10-M can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.



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