

650PTM POWERPIPE SERIES



6.5" MARINE IN-WALL SUBWOOFER BANDPASS WITH 48" FLEXPORT AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size* 9.62 h x 9 w x 17.87 d (in)
244 h x 229 w x 454 d (mm)
(includes feet & connector)

Freq Response 32-120Hz±3dB

Impedance 8 ohms

Sensitivity 88dB 2.83V / 1m

Power req. 150-500 watts

Woofer (1) 6.5" (165mm) Aluminum

Enclosure Aluminum

* See technical drawing for exact details.

(1) 6.5" (165mm) Aluminum Woofer

Inconspicuous by design, James PowerPipe Subwoofers offer seamless fusion of visionary technology and revolutionary performance.

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 optional James M1000 DSP amplifier can power one or two 650PTM subwoofers.



Optional M1000

James
LOUDSPEAKER

2185 Park Place, Minden, NV 89423

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www.jamesloudspeaker.com

PROGRESSIVE AND IMPRESSIVE

800PTM POWERPIPE SERIES

8" HIDDEN BANDPASS SUBWOOFER WITH 36" FLEXPORTE AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size*	11.62 h x 10 w x 16.62 d (in) 295 h x 254 w x 422 d (mm) (includes feet & connector)
Freq Response	28-120Hz \pm 3dB
Impedance	8 ohms
Sensitivity	88dB 2.83V /1m
Power req.	150-500 watts
Woofer	(1) 8" (203mm) Aluminum
Enclosure	(M) Aluminum

* See technical drawing for exact details.

(1) 8" (203mm) 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 optional James M1000 DSP amplifier can power one or two 800PTM subwoofers.



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PROGRESSIVE AND IMPRESSIVE

1000PT POWERPIPE SERIES

10" HIDDEN BANDPASS SUBWOOFER WITH 28" FLEXPORTR AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size 1000PT*	12.62 h x 12 w x 11.5 d (in)
(MDF)	321 h x 305 w x 292 d (mm)
	(includes feet & connector)
Freq Response	25-120Hz±3dB
Impedance	4 ohms
Sensitivity	90dB 2.83V /1m
Power req.	250-1000 watts
Woofer	(1) 10" (254mm) Aluminum
Enclosure	MDF

* 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 1000PT can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.



Optional M1000

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PROGRESSIVE AND IMPRESSIVE

1000PTM POWERPIPE SERIES



10" HIDDEN BANDPASS SUBWOOFER WITH 28" FLEXPORTE AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size 1000PTM* 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 Response 25-120Hz±3dB

Impedance 4 ohms

Sensitivity 90dB 2.83V /1m

Power req. 250-1000 watts

Woofer (1) 10" (254mm) Aluminum

Enclosure Aluminum

* 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 1000PTM can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.



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PROGRESSIVE AND IMPRESSIVE

1200PT-1 POWERPIPE SERIES



12" HIDDEN BANDPASS SUBWOOFER WITH 28" FLEXPORTE AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size 1200PT-1* 15.5 h x 14.875 w x 15.35 d (in)
(MDF) 394 h x 378 w x 390 d (mm)
(includes feet & connector)
Freq Response 20-120Hz \pm 3dB
Impedance 4 ohms
Sensitivity 92dB 2.83V /1m
Power req. 250-1000 watts
Woofers (1) 12" (304mm) Aluminum
Enclosure MDF

* See technical drawing for exact details.

(1) 12" (304mm) Aluminum Woofer

Inconspicuous by design, James PowerPipe Subwoofers offer seamless fusion of visionary technology and revolutionary performance. 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 1200PT-1 can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.



Optional M1000

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PROGRESSIVE AND IMPRESSIVE

1200PT-1M POWERPIPE SERIES

12" HIDDEN BANDPASS SUBWOOFER WITH 28" FLEXPORTR AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size 1200PT-1M* 14.125 h x 13.5 w x 15 d (in)
(Aluminum) 359 h x 343 w x 381 d (mm)
(includes feet & connector)
Freq Response 20-120Hz \pm 3dB
Impedance 4 ohms
Sensitivity 92dB 2.83V / 1m
Power req. 250-1000 watts
Woofers (1) 12" (304mm) Aluminum
Enclosure Aluminum

* See technical drawing for exact details.

(1) 12" (304mm) Aluminum Woofer

Inconspicuous by design, James PowerPipe Subwoofers offer seamless fusion of visionary technology and revolutionary performance. 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 1200PT-1M can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.

Marine outdoor rating — IP65.



Optional M1000

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PROGRESSIVE AND IMPRESSIVE

1200PT-2 POWERPIPE SERIES



12" HIDDEN BANDPASS SUBWOOFER WITH DUAL 48" FLEXPORT AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size 1200PT-2*
(MDF) 15.5 h x 14.875 w x 15.225 d (in)
394 h x 378 w x 387 d (mm)
(includes feet & connector)

Freq Response 20-120Hz \pm 3dB

Impedance 4 ohms

Sensitivity 92dB 2.83V /1m

Power req. 250-1000 watts

Woofer (1) 12" (304mm) Aluminum

Enclosure MDF

* See technical drawing for exact details.

(1) 12" (304mm) 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 1200PT-2 can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.



Optional M1000

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PROGRESSIVE AND IMPRESSIVE

PP12-2-M POWERPIPE SERIES



12" HIDDEN BANDPASS SUBWOOFER WITH DUAL 48" FLEXPORT AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size PP12-2-M* 14.125 h x 13.5 w x 15 d (in)
(Aluminum) 358 h x 343 w x 381 d (mm)
(includes feet & connector)

Freq Response 20-120Hz±3dB

Impedance 4 ohms

Sensitivity 92dB 2.83V/1m

Power req. 250-1000 watts

Woofer (1) 12" (304mm) Aluminum

Enclosure Aluminum

* See technical drawing for exact details.

(1) 12" (304mm) Aluminum Woofer

The basic design behind the Power Pipe 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 from there connects to any number of available port options.

The PP12-2-M can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.



Optional M1000

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PROGRESSIVE AND IMPRESSIVE

1500PTM POWERPIPE SERIES

15" HIDDEN BANDPASS SUBWOOFER WITH 36" FLEXPORTE AND ARCHITECTURAL PORT MOUNTING SYSTEM



Size*	17.125(h x 16.5 w x 24d (in) 435 h x 419 w x 610 d (mm) (includes feet & connector)
Freq Response	18-150Hz±3dB
Impedance	4 ohms
Sensitivity	95dB 2.83V /1m
Power req.	250-1000 watts
Woofer	(1) 15" (381mm) Aluminum
Enclosure	Aluminum
	* See technical drawing for exact details.

(1) 15" (381mm) Aluminum Woofer

Inconspicuous by design, James PowerPipe Subwoofers offer seamless fusion of visionary technology and revolutionary performance. James bandpass design produces a thunderous performance while delivering smooth frequency response and tight transitions. The basic design behind the Power Pipe 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 drivers 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 from there connects to any number of available port options.

The 1500PTM can be powered by the optional James M1000 DSP amplifier, providing up to 1000W of power and full DSP control.



Optional M1000

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