

About Pyle Pro Premium Series Woofer

Congratulations! You have purchased one of our high power Pyle Pro
woofer. Pyle Pro Premium Series Woofer is the professional PA woofer series,
which has been designed and manufactured for consistent and high performance.

General Features of Pyle Pro Premium Series Woofers Include:

- -Strong Paper Cone
- Cloth Edge Supension
- Bumped Vented Pole Piece
- High Temperate KAPTON Voice Coils
- 8 Ohm Impedence

We do confident that Premium Series Woofer will bring you many hours of enjoyment over the years.

Abort This Booklet

In this booklet, you could find the SPECIFICATIONS and TEMPLATE of the woofer. With this information, you could achieve the best performance of woofer conveniently.

Below is the meaning of the rating abbreviations.

Fs : "Tree Air Resonance ", this value is the lowest audible frequency (in Hz)

of the woofer,

Q This value describes the degree fo control ("damping") which the speaker
exhibits Speaker damping is due to both MECHANICAL characteristics
(Qms) and ELECTRICAL characteristic s(Qes). A speaker's TOTAL

DAMPLING VALUE is referring as Qts.

SPL This value means the sensitiity of the speaker.

Xmax The overall distance (in millimeters) the cone and voice ciol travel
in a single excursion is referred to as Xmax.

VAS: This value describes (in cubic feet) the maximum amount fo air which is displaced by the speaker cone in a sinle excursion.



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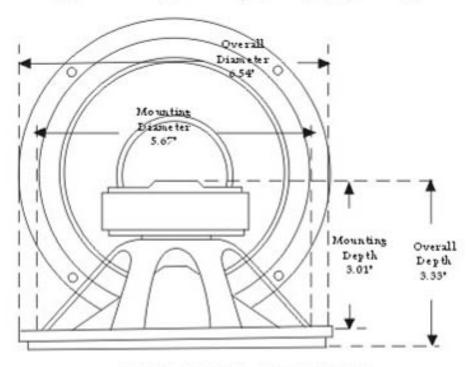
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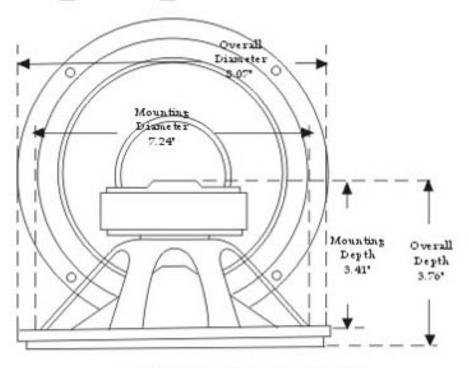




PYLE PRO PREMIUM-SERIES-Woofer for small enclosures

Performance Parameters		Physical&Installation Parameters	
Power(Watts Peak/RMS)	400/150	Voice Coil	1"KSV
Nom.Impedance	8	Magnet	30 oz
Fs(Hz)	94.3	Cone	Paper
Qms	2.97	Surround	Cloth
Qes	1.27	Spider	Super
Qts	0.89	Dust cap	Poly-concave
SPL(db)	88.5	Frame	Stamped Steel
X-max(mm)		Terminals	Spade
Vas(cu ft)	0.148	Backplate	Bumped&Vented

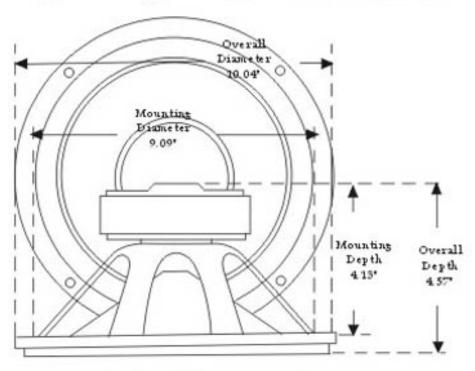




PYLE PRO PREMIUM-SERIES-Woofer for small enclosures

Performance Parameters		Physical&Installation Parameters	
Power(Watts Peak/RMS)	500/200	Voice Coil	1.2"KSV
Nom.Impedance	8	Magnet	40 oz
Fs(Hz)	60.7	Cone	Paper
Qms	2.99	Surround	Cloth
Qes	0.991	Spider	Super
Qts	0.69	Dust cap	Poly-concave
SPL(db)	89.2	Frame	Stamped Steel
X-max(mm)		Terminals	Spade
Vas(cu ft)	0.696	Backplate	Bumped&Vented

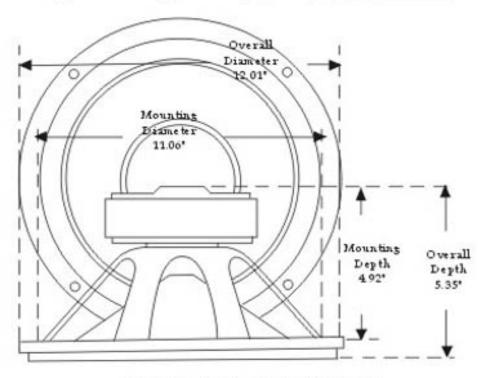




PYLE PRO PREMIUM-SERIES-Woofer for small enclosures

Performance Parameters		Physical&Installation Parameters	
Power(Watts Peak/RMS)	600/200	Voice Coil	1.5"KSV
Nom.Impedance	8	Magnet	50 oz
Fs(Hz)	45	Cone	Paper
Qms	2.67	Surround	Cloth
Qes .	0.911	Spider	Super
Qts	0.68	Dust cap	Poly-concave
SPL(db)	89.2	Frame	Stamped Steel
X-max(mm)		Terminals	Spade
Vas(cu ft)	1.69	Backplate	Bumped&Vented
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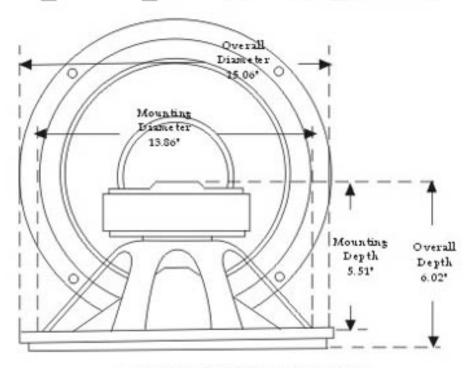




PYLE PRO PREMIUM-SERIES-Woofer for small enclosures

Performance Parameters		Physical&Installation Parameters	
Power(Watts Peak/RMS)	700/200	Voice Coil	2"KSV
Nom.Impedance	8	Magnet	60 oz
Fs(Hz)	35.5	Cone	Paper
Qms	2.62	Surround	Cloth
Qes	0.88	Spider	Super
Qts	0.66	Dust cap	Poly-concave
SPL(db)	90.0	Frame	Stamped Steel
X-max(mm)		Terminals	Spade
Vas(cu ft)	4.517	Backplate	Bumped&Vented





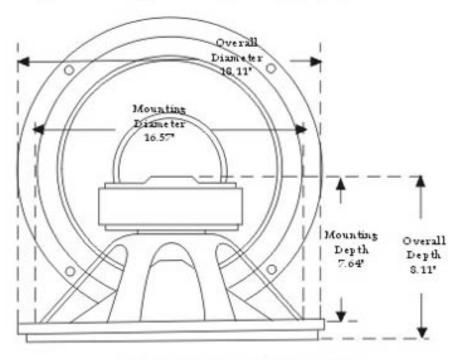
PYLE PRO PREMIUM-SERIES-Woofer for small enclosures

Performance Parameters		Physical&Installation Parameters	
Power(Watts Peak/RMS)	800/250	Voice Coil	2.5"KSV
Nom.Impedance	8	Magnet	70 oz
Fs(Hz)	26.7	Cone	Paper
Qms	2.69	Surround	Cloth
Qes	0.89	Spider	Super
Qts	0.67	Dust cap	Poly-concave
SPL(db)	90.2	Frame	Stamped Steel
X-max(mm)		Terminals	Spade
Vas(cu ft)	11.357	Backplate	Bumped&Vented

PYLE PRO Continually strives to improve the performance and value of its produtsall specifications are subject to change.

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PYLE PRO PREMIUM-SERIES-Woofer for small enclosures

Performance Parameters		Physical&Installation Parameters	
Power(Watts Peak/RMS)	1000/300	Voice Coil	3"KSV
Nom.Impedance	8	Magnet	100 oz
Fs(Hz)	24.2	Cone	Paper
Qms	1.34	Surround	Cloth
Qes .	0.55	Spider	Super
Qts	0.39	Dust cap	Poly-concave
SPL(db)	94	Frame	Stamped Steel
X-max(mm)		Terminals	Spade
Vas(cu ft)	17.77	Backplate	Bumped&Vented

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