

SVP-P series



SVP - P Series Powered Loudspeakers

At a price point better known for cheap imitations, the SVP-P series stands out from the competition. The SVP-P series provides powered versions of the most popular models of the SVP Series. It is a comprehensive, all-new range of super value, two-way SR loudspeakers, designed for the reproduction of live music at high volume levels, with minimal distortion.

Genuine Wharfedale Pro cast-frame woofers, high-efficiency compression driver, Elliptical Waveguide (EWG™) technology and ProTech™ driver protection all ensure that SVP-P stands out as the best value in a professional sound reinforcement loudspeaker.

The enclosures are lightweight yet tough. The trapezoidal design gives low resonance and sonic accuracy in the low frequency range as well as allowing more compact multiple arrays for higher output and wider coverage.

The SVP-P comprises of four models; the SVP-12PM 12" wedge monitor, SVP-15P 15" full range monitor plus the SVP-15PB 15" Subwoofer and SVP-18PB 18" Subwoofer. Each model contains a 300 watt power amplifier with a built in limiter for avoiding distortion and peak.

FEATURES

- 300W RMS amplifier with limiter for avoiding distortion and peak
- 1" ferrofluid compression driver
- Elliptical Waveguide technology provides superior control, greater output capability and natural, open, low distortion high frequency reproduction
- 2 way trapezoidal ultra compact bass reflex design
- ProTech™ driver protection system
- Thermal overload, DC fault and short circuit protection
- Combined Jack and XLR balanced input connectors
- Power on/off LED on front and back of unit
- Integral handles, metal pole stand adaptor (except monitors)
- HF protection bulb
- Hi/Low EQ control in the master section
- Linkwitz Riley crossover for vocal clarity
- Constant directivity HF horn
- Rugged protective steel corners and grills
- Durable black carpet covering





SVP-12PM



SVP-15P



SVP-15PB



SVP-18PB



Elliptical waveguide

The series has been built around the development of an exceptional new compression driver, combined with an elliptical waveguide that brings unprecedented sound quality and performance to this product class. High output capability and low distortion with excellent high frequency extension characterize these new drivers.

Protech™ driver protection system

Each crossover in the SVP-P Series is built using the highest quality components and designed specifically for that system. All feature the Protech™ driver protection system designed to protect the HF driver against damaging signals caused by overloading, seamlessly returning the system to normal operating levels.

Trapezoidal design

The enclosures are lightweight yet tough. The trapezoidal design gives low resonance and sonic accuracy in the low frequency range as well as allowing more compact multiple arrays for higher output and wider coverage.

Durable black carpet

The low-resonant enclosures are finished in durable black carpet covering, with rugged steel corners and protective grills. They also incorporate metal pole stand adapter and Combined Jack and XLR balanced input connectors.



SVP - 12PM



SVP - 15PB & SVP - 18PB



SVP-P Series Specification

MODEL	SVP-12PM	SVP-15P	SVP-15PB	SVP-18PB
SHAPE	Floor Monitor	Trap	Rectangular	Rectangular
FREQ RESP +/- 3 DB	50Hz - 20kHz	45Hz - 20kHz	45Hz - 300Hz	40Hz - 300Hz
SENSITIVITY 1W@1M	97dB	98dB	98dB	99dB
NOMINAL COVERAGE HOZ	90°	90°	-	-
NOMINAL COVERAGE VERT	60°	60°	-	-
SYSTEM IMPEDANCE	8	4	4	4
LF DRIVER SIZE (mm/ins)	250/12	380/15	380/15	380/15
MAGNET WEIGHT	1200g	1362g	1362g	2467g
HF DRIVER TYPE	Elliptical	Elliptical	Elliptical	Elliptical
COIL SIZE (mm)	25	25	-	-
EXIT SIZE (mm)	30 / 1.2	30 / 1.2	-	-
PHASE PLUG TYPE	Radial	Radial	Radial	Radial
PROTECTION TYPE	Bulb	Bulb	Bulb	Bulb
OPERATING BAND PASS	-	-	-	-
FINISH /COLOUR	Carpet/Black	Carpet/Black	Carpet/Black	Carpet/Black
HANDLES QTY	2	2	2	2
GRILLE	Black Full	Black Full	Black Full	Black Full
STAND ADAPTOR	-	Yes	-	-
POLE MOUNT SOCKET	--	--	Yes	Yes
OUTPUT NUMBER AND TYPE jack & XLR	1 X 1/4" phone jack & XLR	1 x combined jack & XLR	1 x combined -	1 x combined -
OUTPUT NUMBER AND TYPE	1 X 1/4" phone	1 x male XLR	1 x male XLR	1 x male XLR
EXTENSION SPEAKER OUT	1 X 1/4" phone	No	No	No
LEVEL CONTROL	Yes	Yes	Yes-	Yes
EQ CONTROL	7 BAND EQ	-	-	-
CROSSOVER SELECTOR	-	-	150/250Hz	150/250Hz
PHASE SELECTOR	-	-	Yes	Yes
POWER AMP MODULE (RMS) 4 OHM	300W	300W	300W	300W
PEAK POWER	450W	450W	450W	450W
STAND ADAPTOR	No	Yes	Yes	Yes
PRODUCT DIMS (mm)				
H	415	638	587	748
W	428	463	548	548
D	554	390	429	450
WEIGHT	17.5kg	21.76kg	32.54kg	39.6kg