

NEW SVP-XP Series



As a natural evolution of the SVP-P Series Wharfedale Pro have improved on the concept and design of the original and have introduced the powerful and accurate SVP-XP Series of active sound reinforcement speakers.

The SVP-XP Series consists of 3 models: SVP-X12PM, SVP-X15P and SVP-X18PB.

The SVP-X12PM stage monitor has a 5-band EQ that can be used to minimise feedback, power output is 150W continuous/450W peak. The SVP-X15P is a full range loudspeaker with a power output of 200W continuous/450W peak while the SVP-X18PB subwoofer is capable of 300W continuous/450W peak.

A durable high power 3" voice coil is used in the SVP-X18PB subwoofer to provide massive low frequency energy. On the SVP-X12PM and SVP-X15P high frequencies are supplied by a 1" high efficiency compression driver with a 90x60 elliptical wave guide and Pro-Tech protection circuit.

Reduced in size and weight with improved ergonomically designed carry handles the SVP-XP Series is much more user friendly for portable applications. The durable carpet covered enclosures ensure that your speakers can withstand life on the road. The SVP-X15P includes an aluminium stand mount socket, aiding optimum placement for the best possible sound and coverage, it is ideal for mounting above the SVP-X18PB.

Input is via 1/4" Jack on the SVP-XP12PM with a 1/4" jack output to power an additional passive monitor from the internal amplifier. The SVP-X15P and SVP-X18PB have XLR/1/4" Jack combo inputs. Power is supplied via an IEC receptacle throughout the range.

For further details, please contact your Wharfedale Pro sales representative.

IAG Professional Division

Oct 5th 2009

FEATURES

- 2-way trapezoidal reflex systems
- Road tough subwoofer systems
- 1.2 inch (30.5mm) Phenolic diaphragm compression driver
- Low distortion, high power cast frame woofers
- Internal Class A/B amplifier
- Built in full range limiter
- 90° x 60° High Frequency Elliptical Wave Guide (EWG)
- High slope crossover with high voltage components
- High power 3" voice coil subwoofer
- Covered in rugged black carpet
- Tear drop shaped handles
- Integrated Stand adapter (SVP-X15P, SVP-X18PB)
- 1/4 inch or XLR inputs (1/4 inch only on SVP-X12PM)



NEW SVP-XP Series



SPECIFICATIONS



Model	SVP-X12PM	SVP-X15P	SVP-X18PB
Frequency Resp+/-3db	50-20kHz	45-20kHz	40-300Hz
Power	150W Continuous 450W Peak	200W Continuous 450W Peak	300W Continuous 450W Peak
Max SPL	124.5dB	126dB	129.5dB
Coverage (H x V)	90°x60°	90°x60°	/
LF DRIVER			
Driver Size	12"	15"	18"
Coil Size	51mm/2"	51mm/2"	75mm/3"
H F SECTION			
Coil Size	25mm/1"	25mm/1"	/
Exit Size	30mm/1.2"	30mm/1.2"	/
Diaphragm Material	Phenolic	Phenolic	/
HF Protection	PTC	PTC	/
HF Horn	Elliptical	Elliptical	/
Crossover Frequency	3.2k	3.2k	150Hz/12dB
Input Number And Type	1x 1/4" TRS jack	1x combined jack and XLR	1x combined jack and XLR
Output Number And Type	1x 1/4" TRS jack	1x male XLR	1x male XLR
Extension Speaker Out	1x 1/4" jack	No	No
Level Control	Yes	Yes	Yes
Eq Control	5 band EQ	No	No
Input Sensitivity	0.775V/20Kohms	0.775V/20Kohms	0.775V/20Kohms
Crossover Frequency Switch	No	No	150/250Hz
Phase Reverse Switch	No	No	Yes
Power On Indicator	Blue LED	Blue LED	Blue LED
Finish	Black carpet	Black carpet	Black carpet
Dimensions (H X W X D)	430mmx430mmx605mm 16.9"x16.9"x23.8"	365mmx305/490mmx695mm 14.4"x12"/19.3"x27.4"	530mmx465mmx695mm 20.9"x18.3"x27.4"
Net Weight	16.5kg/36.3lbs	19.5kg/42.9lbs	32.8kg/72.2lbs
Gross Weight	19.4kg/42.7lbs	22.5kg/49.5lbs	35.8kg/78.8lbs