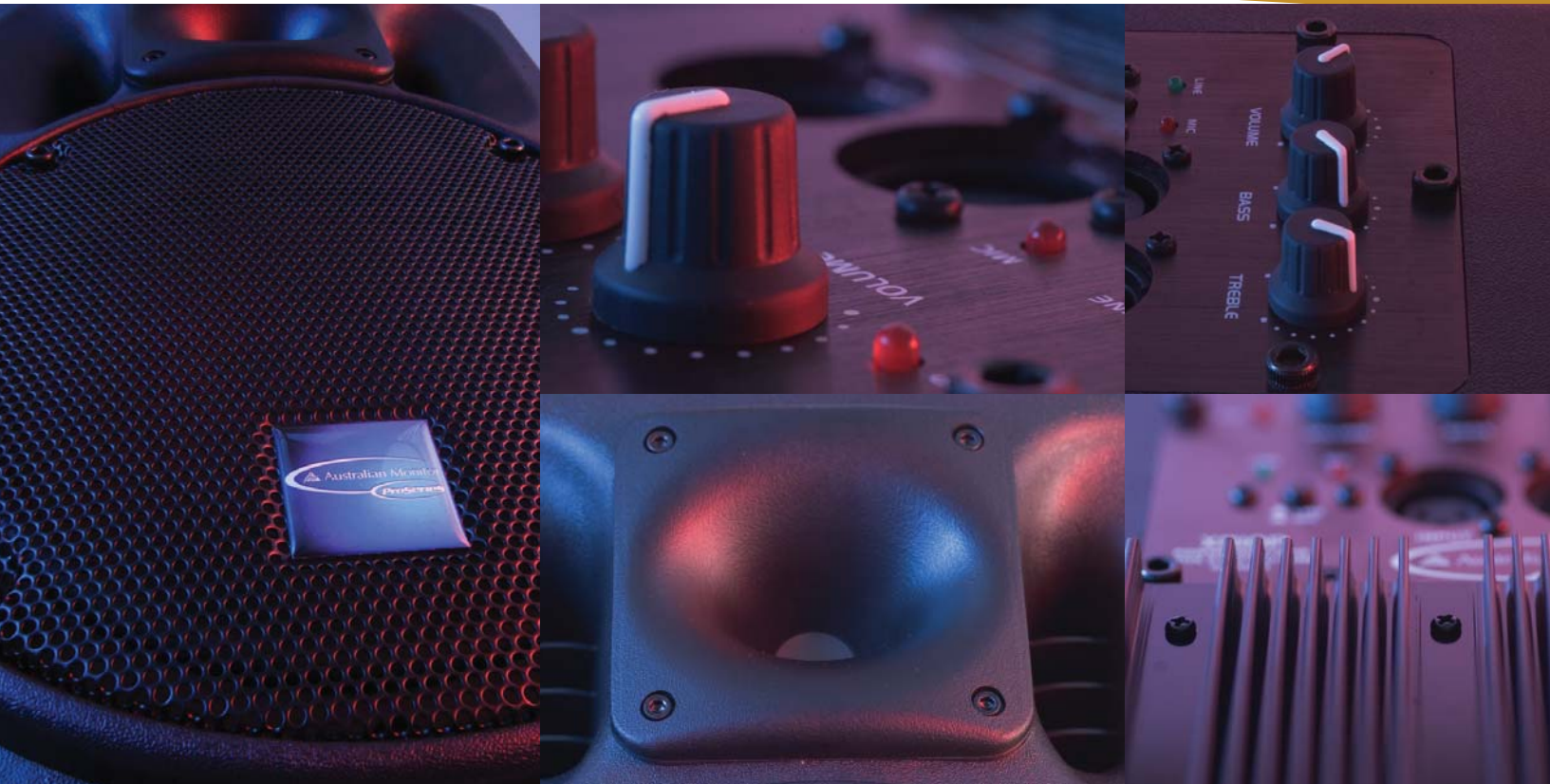




XR Powered Speakers

XR Powered Speaker Series



XR Powered Speakers

Pro Series XR Powered Speakers

Expanding on the very popular XR series of injection molded passive speaker boxes, the Australian Monitor Pro Series XRP range of powered speakers deliver high quality audio from a compact & well designed range of enclosures. All of the XRP series of full range enclosures feature highly efficient bi amp power amplification, XLR inputs (switchable between mic & line level) rotatable compression drivers, foldback kits as well

as inbuilt pole mount (adaptor required for the XR8P) & fly points. Available as an 8" woofer & 1" comp driver, 10" woofer & 1" comp driver, 12" woofer & 2" comp driver, 15" woofer & 2" comp driver & also as a single 15" sub with variable X over, phase reverse & full range, thru output. The XRP series offers contractors a great sounding and cost effective range of powered enclosures suitable for any application.



Model: XR8P

- Two-way active speaker with one 8" woofer and one 1" driver.
- Cabinet is made from polypropylene and a special high-tech material. It is durable, shock resistant and has good damping characteristics.
- Voice coil in the 8" woofer is made from 35mm copper cladded aluminium ribbon wire.
- Heavy duty protective grille.
- Rotatable 90° x 60° (HxV) dispersion horn makes it suitable for any performance purpose.
- Multiple fly points

Model: XR10P

- Two-way active speaker with one 10" woofer and one 1" driver.
- Cabinet is made from polypropylene and a special high-tech material. It is durable, shock resistant and has good damping characteristics.
- Voice coil in the 10" woofer is made from 50mm copper cladded aluminium ribbon wire.
- Heavy duty protective grille.
- Rotatable 90° x 60° (HxV) dispersion horn makes it suitable for any performance purposes.
- Molded-in pole mount.
- Multiple fly points.



Model: XR12P

- Two-way active speaker with one 12" woofer and one 2" driver.
- Cabinet is made from polypropylene and a special high-tech material. It is durable, shock resistant and has good damping characteristics.
- Voice coil in the 12" woofer is made from 75mm copper cladded aluminium ribbon wire.
- Heavy duty protective grille.
- Rotatable 100° x 55° (HxV) dispersion horn makes it suitable for any performance purpose.
- Molded-in pole mount.
- Vertical or horizontal layout, can be used as a monitor or in any flying systems.
- Multiple fly points.



Model: XR15P

- Two-way active speaker with one 15" woofer and one 2" driver.
- Cabinet is made from polypropylene and a special high-tech material. It is durable, shock resistant and has good damping characteristics.
- Voice coil in the 15" woofer is made from 75mm copper cladded aluminium ribbon wire.
- Heavy duty protective grille.
- Rotatable 100° x 55° (HxV) dispersion horn makes it suitable for any performance purpose.
- Molded-in pole mount, easily suspended.
- Vertical or horizontal layout, can be used as a monitor or in any flying systems.
- Multiple fly points.

Model: XR15SUBP

- Active, low frequency speaker with one 15" woofer.
- Cabinet is made from polypropylene and a special high-tech material.
- It is durable, shock resistant and has good damping characteristics.
- Voice coil in the 15" woofer is made from 75mm copper cladded aluminium ribbon wire.
- Heavy duty protective grille.
- Top positioned pole mount
- Multiple fly points.



Specifications

Specifications

	XR8P	XR10P	XR12P	XR15P	XR15SUBP
Driver Quantity	8"x1 (Bass) 1xØ 34mm Driver	10"x1 (Bass) 1xØ 34mm Driver	12"x1 (Bass) 1xØ 44mm Driver	15"x1 (Low) 1xØ 44mm Driver	1x15" (Bass)
Freq., Response (-3dB)	65Hz-18KHz	55Hz-18KHz	50Hz-20KHz	40Hz-18kHz	High Cut
Freq., Response (-10dB)	55Hz-18KHz	50Hz-18KHz	40Hz-20KHz	35Hz-20KHz	Adjustable 80Hz-250Hz
Max Sound Level (dB/1M)	110dB	117dB	118dB	120dB	120dB
Level Adjust Range	±12dB(100Hz)-Bass	±12dB(100Hz)-Bass	±12dB(100Hz)-Bass	±12dB(100Hz)-Bass	
	±10dB(10KHz)-Treb	±10dB(10KHz)-Treb	±10dB(10KHz)-Treb	±10dB(10KHz)-Treb	
Output Power	100W(Bass)+50W(Treb)	100W(Bass)+50W(Treb)	300W(Bass)+100W(Treb)	300W(Bass)+100W(Treb)	400W
Distortion	Line-0.02%, Mic-0.04%	Line-0.02%, Mic-0.04%	Line-0.02%, Mic-0.04%	Line-0.02%, Mic-0.04%	0.02%
Tweeter Dispersion (HxV)	90° x 60°	90° x 60°	100° x 55°	100° x 55°	
Load Impedance	Treb-80hm, Bass-8 Ohm	Treb-80hm, Bass-8 Ohm	Treb-80hm, Bass-8 Ohm	Treb-80hm, Bass-8 Ohm	4 Ohm
Input Impedance	Line-20K0hm, Mic-10K0hm	Line-20K0hm, Mic-10K0hm	Line-20K0hm, Mic-10K0hm	Line-20K0hm, Mic-10K0hm	20 K0hm
Connectors	XLR K3P	XLR K3P	XLR K3P	XLR K3P	XLR K3P
Power Supply	240V, 50/60Hz	240V, 50/60Hz	240V, 50/60Hz	240V, 50/60Hz	240V, 50/60Hz
Dimensions (WxDxH mm/pcs)	277x265x407	325x308x478	415x391x600	485x460x700	485x460x700
Packing Dimensions (WxDxH mm/pcs)	355x325x470	375x355x535	465x435x680	545x515x800	545x515x800
Net Weight (kg/pcs)	8.6	10.5	23	30.5	30.5
Gross Weight (kg/pcs)	10.1	11.8	25.2	33.7	33.7



ATC303



AMISLSB1



XR8UMB



XR8PMA



Foldback Kit



U Brackets

The XR8P is supplied with U Brackets. Other accessories for the XR8P are pole mount adaptors to fit a standard 35mm speaker stand & a universal mounting bracket to enable tilting etc of speakers when installed. The XR10P, XR12P & XR15P have standard 35mm stand boot fittings, fly points & all are supplied with foldback kits. All models (except the XR15SUBP) also offer the flexible innovation of a rotatable high end driver as standard.



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