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## MA 10

Sistema multifunción ultra compacto.  
Ultra Compact multifunction system.



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### Sistema multifunción ultra compacto / Ultra compact multifunction system.

La Serie MA es la última generación de la línea de monitores autoamplificados de Pro DG Systems. MA 10 es el perfecto sistema para refuerzo sonoro en pequeños y medianos eventos. Tanto para touring como para instalación permanente o monitor de suelo.

MA 10 es lo suficientemente compacto y potente para ser utilizado en conciertos, lugares de culto, discotecas, sidefill, frontfill y como monitor de suelo.

The MA Series is the last generation of self-powered stage monitors equipment from Pro DG Systems. MA 10 is the perfect system for sonorant reinforcement in small and medium sized events. It can be used for touring or in permanent set up and as stage monitor.

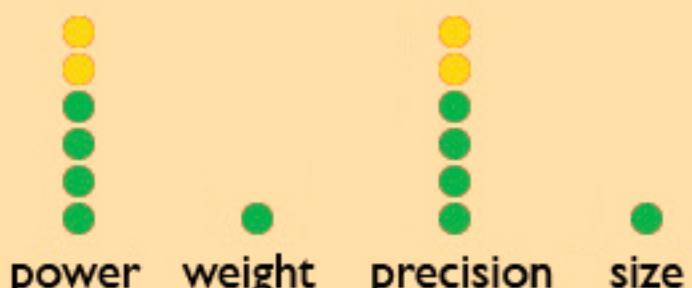
MA 10 is sufficiently compacted and powerful to be used in concerts, worship houses, night clubs, sidefill, frontfill and stage monitor.

## DETALLES & BENEFICIOS DETAILS & BENEFITS

- Pequeño tamaño, gran rendimiento / Small size, high performance.
- Ideal sistema para refuerzo sonoro / Excellent sonorant reinforce.
- Fácil integración con todos los sistemas de la Serie M / Flexible integration with all systems from MA Series.

## APLICACIONES/ APPLICATIONS

- Conciertos / Concerts
- Lugares de culto / Worship houses
- Teatros / Theaters
- Sidefill / Sidefill
- Frontfill / Frontfill
- Monitor de suelo / Stage monitor



Excelente para pequeña P.A. frontfill, sidefill y como monitor de suelo. Para ser utilizado como sistema portátil, instalación permanente ó como monitor para voces e instrumentos, donde precisemos refuerzo sonoro y gran rendimiento. Simplemente el mejor de su rango, gracias a su insuperable relación potencia-tamaño. El mejor rendimiento, servicio y asesoramiento técnico al detalle junto con la fácil adquisición de repuestos, garantizan el éxito del profesional. MA 10 es un sistema autoamplificado tremadamente poderoso, con una potencia máxima de pico de 131 dB capaz de sonorizar recintos mayores que ningún otro sistema de su rango.

Excellent for P.A. frontfill, sidefill and stage monitoring. It can be used as a portable system, permanent set up, or as a monitor for voices and instruments, where the sonorant reinforcement is precise and high in performance. The best in its rank, thanks to its power and size relationship. The best performance, the best service, and the best technical assessment along with the flexible and easy purchase of spare parts, guarantee professional success in all of your events. MA 10 is a self-powered system which is very powerful, with a maximum peak handling power of 131 dB. Capable of transmitting the sound to greater enclosures than the other speakers in its rank.

**MA 10** es un sistema multifunción autoamplificado equipado con un altavoz de 10" en un recinto sintonizado. Ideal como refuerzo sonoro para todos los sistemas de la Serie MA. Para ser utilizado con o sin subwoofer como sistema portátil en instalación permanente o como monitor para voces e instrumentos. La sección de agudos, cuenta con un driver de compresión de 1" acoplado a un difusor rotatable de 90x50.

**MA 10** is a self-powered multipurpose system, equipped with a 10" speaker in a tuning enclosure. Ideal to be used as a sonorous reinforce for all the systems of the MA Series. It can be used with or without a subwoofer as a portable system in a permanent system or as a monitor for voices and instruments. The tweeter section has one 1" compression driver coupled to a rotating diffuser 90x50.

## ESPECIFICACIONES ACUSTICAS / ACOUSTICS SPECIFICATIONS

<b>Power Handling:</b>	300 RMS (EIA 426A Standard) / programme of 600 W / 1200 W peak.
<b>Nominal Impedance:</b>	8 Ohm (7.5 min to 70Hz).
<b>Average Sensitivity:</b>	97dB/2.83V/1m (average of 150-16.000Hz wideband).
<b>Calculated Maximum SPL:</b>	/1m 125 dB continuous/programme of 128dB/131dB peak.
<b>Frequency Response:</b>	(-6dB) 60 Hz-18.000 Hz.
<b>Frequency Range:</b>	± 3dB from 150 to 10.000 Hz.
<b>Nominal Directivity:</b>	90x50 rotating diffuser.
<b>Low/ Mid Frequency Driver:</b>	1 10" Beyma speaker, 8 Ohm, 250 W, 254mm in diameter with high temperature, glass fiber voice coil.
<b>High Frequency Driver:</b>	1 Beyma driver (1"), 8 Ohm, 50 W, 25.4 mm exit (34.44 mm) with voice coil meilar diaphragm.
<b>Recommended Amplifier:</b>	Pro DG Systems GT 1.2 into the cabinet.
<b>Connectors:</b>	2 X XLR + 1 NL4MP speakon connectors. USB - Ethernet.
<b>Acoustic Box:</b>	CNC model, 18 and 15mm made from birch wood plated on the exterior.
<b>Finish:</b>	Standard black paint job.
<b>Box Dimensions:</b>	(HxWxD); 505x305x270mm (19,88"x12,01"x10,63").
<b>Weight:</b>	14,4 Kg (31,75 lbs) net weight / 15,6 Kg (34,39 lbs) gross weight with packaging.

## ESPECIFICACIONES ADICIONALES / ADDITIONAL SPECIFICATIONS

Hardware de vuelo con soportes metálicos internos y tornillo métrica 8

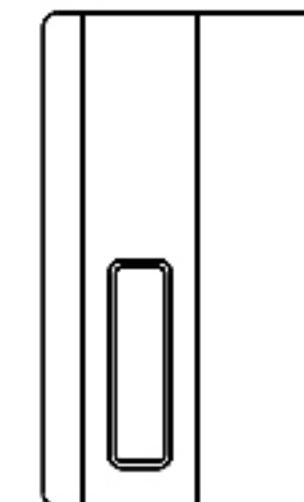
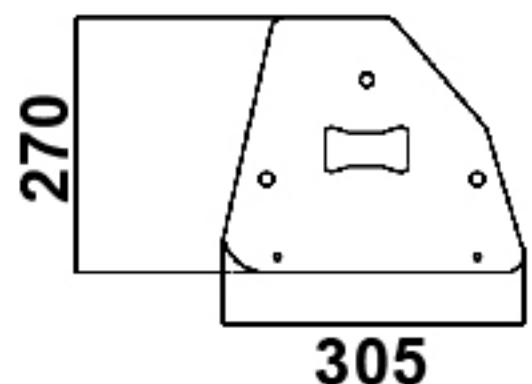
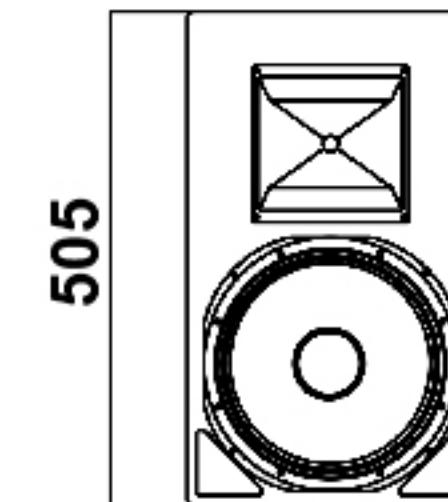
/ Flight Hardware with internal metal brackets and M8 screw.

Opcional F / Case de transporte para cuatro unidades

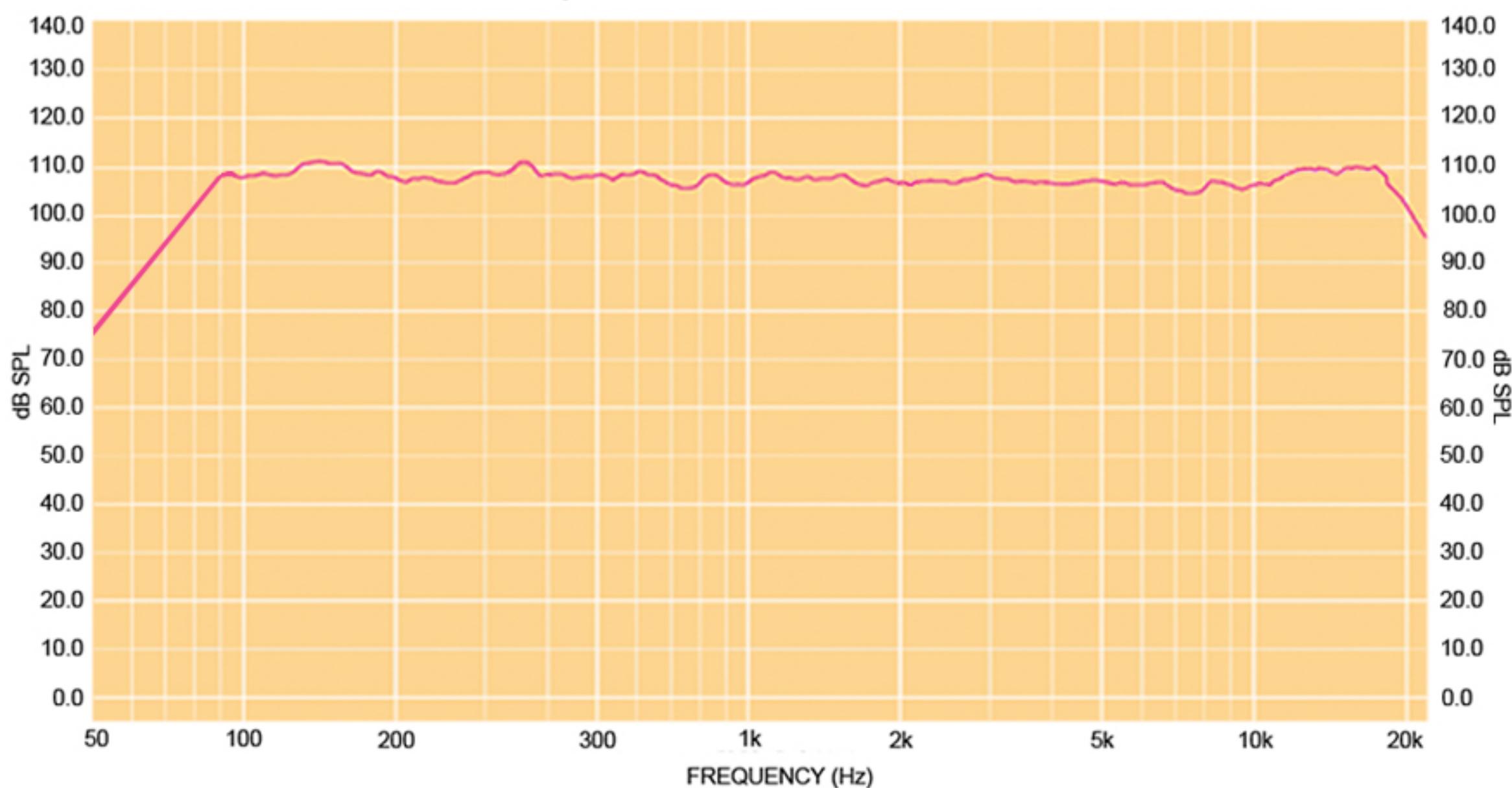
/ Optional F / Case for 4 units.



## ARQUITECTURAL / ARCHITECTURAL



Respuesta de Frecuencia





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