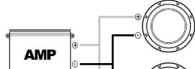
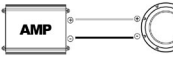


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Wiring Configuration

La Configuración del alambrado. La Configuración des alambres. Verdrahtende Konfiguration

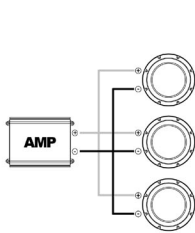
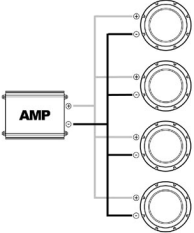


Wired Direct (Directo Directo, Termination Direct, Direct for variants):

A 4Ω speaker will represent a 4Ω load.
(Un orador 4Ω representará una carga 4Ω. Un 4Ω-ohm speaker represents un 4Ω charger. Ein 4Ω Sprecher beladen eine 4Ω Last vertritt.)

Two Speakers wired in parallel (Dos Oradores alambrados en paralelo, Deux Haut-parleurs ont été reliés en parallèle, Zwei Sprecher haben parallel verdrahtet):

A 4Ω speaker will represent a 2Ω load.
(Un orador 4Ω representará una carga 2Ω. Un 4Ω-ohm speaker represents un 2Ω charger. Ein 4Ω Sprecher beladen eine 2Ω Last vertritt.)



Four Speakers wired in parallel (Cuatro Oradores alambrados en paralelo, Quatre Haut-parleurs ont été reliés en parallèle, Vier Sprecher haben parallel verdrahtet):

A 4Ω speaker will represent a 1Ω load.
(Un orador 4Ω representará una carga 1Ω. Un 4Ω-ohm speaker represents un 1Ω charger. Ein 4Ω Sprecher beladen eine 1Ω Last vertritt.)

Three Speakers wired in parallel (Tres Oradores alambrados en paralelo, Trois Haut-parleurs ont été reliés en parallèle, Drei Sprecher haben parallel verdrahtet):

A 4Ω speaker will represent a 1.33Ω load.
(Un orador 4Ω representará una carga 1.33Ω. Un 4Ω-ohm speaker represents un 1.33Ω charger. Ein 4Ω Sprecher beladen eine 1.33Ω Last vertritt.)



MTX products purchased in the USA from an authorized MTX dealer are guaranteed against defects in material and workmanship for a period of 1 year, the warranty period begins the day the product is purchased by the end user. This warranty is limited to the original retail purchaser of product. Product tested to be defective during this period will be repaired or replaced by MTX at no charge. This warranty is void if it is determined that unauthorized parties have attempted repairs or alterations of any nature, including but not limited to modifications or repairs. Before proceeding a defect is present in our products, we cannot be held liable. Proper use and wiring is functioning properly. MTX disclaims any liability for other incurred damages resulting from product defects. Any expense to the vendor or reseller or products is not covered by this warranty. MTX's hold liability will not exceed the purchase price of the product. If a defect is present, your authorized MTX dealer may be able to affect repair.

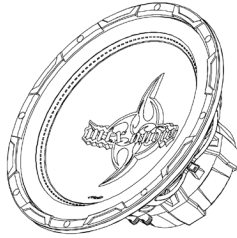
Proof of purchase to request when requesting service, or please retain your sales receipt, and take a moment to register your product on line at MTX.com. Also, a Return Authorization number (RA) is required before shipping product back to MTX, call 800-556-2888 or 609-328-0560 for speaker RA's.

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Parameters

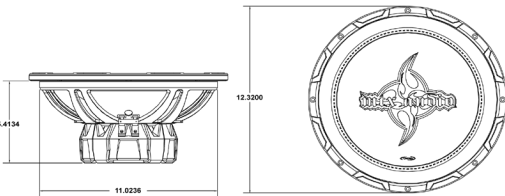
Los parámetros. Parámetros. Parameter

- F_o: 32.27 Hz
- Q_m: 4.30
- C_m: 0.165 mmN
- M_m: 147.60 g
- R_m: 0.96 kg/s
- V_{as}: 2.394 in³ (67.80 liters)
- X_{max}: 0.370 in (9.40 mm)
- D: 10.350 in (262.90 mm)
- S_d: 84.14 in² (542.84 cm²)
- V_d: 31.14 in³ (0.51 liters)
- Q_{es}: 0.75
- Q_{ms}: 3.60 Ω
- B₁: 11.99 Tm
- P_{ms}: 250 Watts
- Q_{ts}: 0.640
- η₀: 0.294 %
- SP₀: 86.90 dB
- SP₁: 2.83V/1m 90.30 dB



Specifications

Las especificaciones. Specifications. Spezifikationen



Recommended Power Rating of 125 - 250 Watts RMS

La Potencia nominal recomendada. Le Pouvoir recommandé Équivalent. Empfohlene Kraft-Einschätzung

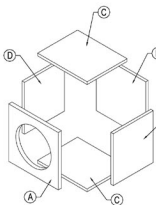
THUNDER - JACKMANNER - AXE - SUBBASSMETER - TUNINGFOUR - MTX
AMPLIFIERS - SUBWOOFERS - SPEAKERS - ENCLOSURES - MARINE

TR4512-04

Sealed Enclosure

El Cero sellado. Clôture scellée. Abgedichtete Encloshürung

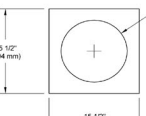
For the best possible sound quality where space is a premium, MTX recommends using a sealed enclosure. For excellent sound quality with increased output compared to sealed enclosures (3dB or more), MTX recommends using a vented enclosure. All recommended enclosures have been designed and thoroughly tested by MTX.



Net Internal Volume: 1.25 ft³

Parts List

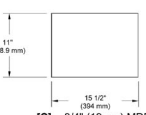
La Lista de partes. Liste de parties. Ersatzliste



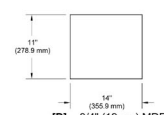
[A] - 3/4" (19mm) MDF



[B] - 3/4" (19mm) MDF



[C] - 3/4" (19mm) MDF



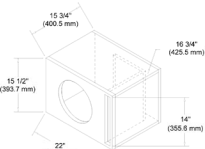
[D] - 3/4" (19mm) MDF

TR4512-04

Vented Enclosure

Descargor Cero. Clôture démontée. Vented Encloshürung

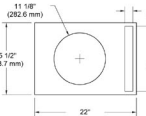
For the best possible sound quality where space is a premium, MTX recommends using a sealed enclosure. For excellent sound quality with increased output compared to sealed enclosures (3dB or more), MTX recommends using a vented enclosure. All recommended enclosures have been designed and thoroughly tested by MTX.



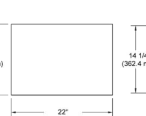
Net Internal Volume: 2.00 ft³

Parts List

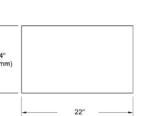
La Lista de partes. Liste de parties. Ersatzliste



[A] - 3/4" (19mm) MDF



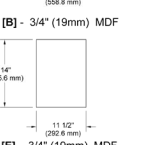
[B] - 3/4" (19mm) MDF



[C] - 3/4" (19mm) MDF



[E] - 3/4" (19mm) MDF



[F] - 3/4" (19mm) MDF

(Para la mejor calidad de sonido posible donde el espacio es una prima, MTX recomienda utilizar un recinto sellado. Para un excelente sonido con mayor salida en comparación con recintos sellados (3dB o más), MTX recomienda utilizar un gabinete con un orador ventado. Para la mejor calidad de sonido posible en un espacio limitado, MTX recomienda utilizar un gabinete con un orador ventado. Todos los gabinetes recomendados se han diseñado y han sido probados exhaustivamente por MTX. (Pour la meilleure qualité sonore possible où l'espace est une prime, MTX recommande d'utiliser une clôture scellée. Pour le meilleur son avec une sortie accrue en comparaison des enceintes scellées (3 dB ou plus), MTX recommande d'utiliser une clôture démontée. Tous les caissons recommandés ont été conçus et ont été soigneusement testés par MTX.) (Für die bestmögliche Geräuschqualität, wo nur ein Platz ist, empfiehlt MTX ein Gehäuse mit einem abgedichteten Lautsprecher. Für ausgezeichnete Geräuschqualität gibt es ventierte Gehäuse zu empfehlen. Alle empfohlenen Gehäuse wurden entworfen und wurden sorgfältig durch MTX geprüft worden.)

(Para la mejor calidad de sonido posible donde el espacio es una prima, MTX recomienda utilizar un recinto sellado. Para un excelente sonido con mayor salida en comparación con recintos sellados (3dB o más), MTX recomienda utilizar un gabinete con un orador ventado. Para la mejor calidad de sonido posible en un espacio limitado, MTX recomienda utilizar un gabinete con un orador ventado. Todos los gabinetes recomendados se han diseñado y han sido probados exhaustivamente por MTX. (Für die bestmögliche Geräuschqualität, wo nur ein Platz ist, empfiehlt MTX ein Gehäuse mit einem abgedichteten Lautsprecher. Für ausgezeichnete Geräuschqualität gibt es ventierte Gehäuse zu empfehlen. Alle empfohlenen Gehäuse wurden entworfen und wurden sorgfältig durch MTX geprüft worden.)