

# MTX<sup>®</sup>

## AUDIO

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# TX815

**6000W Peak, 2000W RMS 38cm (15") 2Ω Subwoofer**  
**Designed by MTX in Phoenix, AZ - USA**

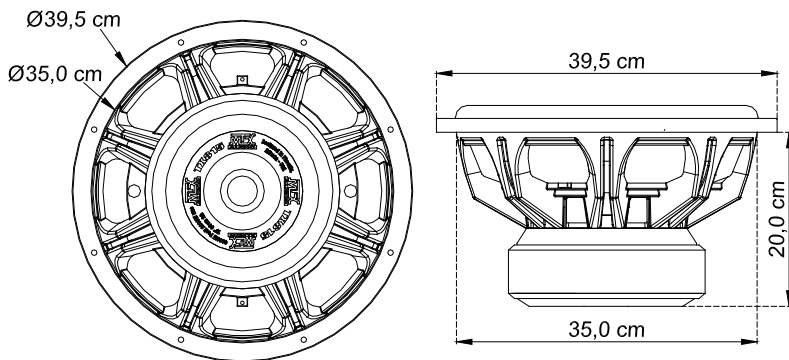
## ● TX815 Parameters :

(F) Paramètres, (E) Parameter, (D) Parameter, (I) Parametri, (P) Parâmetros, (NL) Parameters, (RUS) Параметры, (RO) Parametrii, (FIN) Parametrit, (PL) Parametry

- Fs : 35 Hz
- Re : 2 Ω
- Z : 2 Ω
- Qms : 5,46
- Qes : 0,56
- Qts : 0,51
- Vas : 44,7 liters
- Prms : 2000 Watts
- Mms : 406,6 grams
- Cms : 0,050 mm/N
- Bl : 19 N/A
- Sd : 793,4 cm<sup>2</sup>
- Vd : 0,992 liter
- Xmax : 12,5 mm
- SPL 2,83V/1m : 91,0 dB

## ● TX815 Dimensions :

(F) Dimensions, (E) Dimensiones, (D) Abmessungen, (I) Dimensioni, (P) Dimensões, (NL) Afmetingen, (RUS) Размеры, (RO) Dimensiuni, (FIN) Mitat, (PL) Wymiary



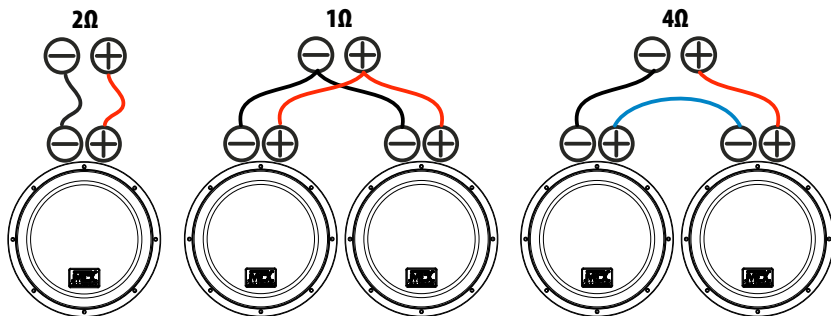
## ● TX815 Recommended amp : RT1000.1D

**TX815 Recommended amp power : 1000-2000W RMS**

(F) Puissance ampli recommandée, (E) La Potencia nominal recomendada, (D) Empfohlene Verstärkerleistung, (I) Potenza consigliata dell'amplificatore, (P) Potência de amplificação recomendada, (NL) Advies versterkervermogen, (RUS) Рекомендуемая мощность усилителя, (RO) Puterea recomandata a amplificatorului, (FIN) Suositeltava vahvistinteho, (PL) Rekomendowana moc wzmacniacza

## ● TX815 Wiring configurations :

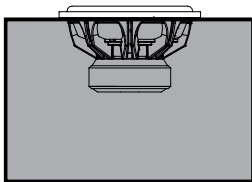
(F) Exemples de câblage, (E) Configuración del cableado, (D) Verkabelung, (I) Configurazione di collegamento, (P) Configuração de cablagem, (NL) Aansluit mogelijkheden, (RUS) Схема подключения, (RO) Configuratia firelor, (FIN) Johdotuksen kokoonpano, (PL) Konfiguracja połączeń



## #1 Sealed Enclosure : SQ, to play clean and deep !

(F) Caisson clos pour qualité sonore et linéarité, (E) Cajón Sellado, (D) Geschlossenes Gehäuse, (I) Cassa a sospensione pneumatica, (P) Caixa fechada, (NL) Gesloten behuizing, (RUS) Закрытый корпус, (RO) Incinta in compresie, (FIN) Suljettu kotelo, (PL) Obudowa zamknięta

# 48 liters



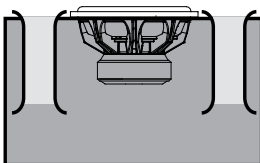
### Specifications :

Total Volume : 48,0 liters  
F-3 : 51Hz  
F-10 : 37Hz  
Qtc : 0,7  
Damping material : 50%

## #2 Vented enclosure : SQL, to play loud !

(F) Caisson bass-reflex pour jouer fort et tenir ses voisins éveillés, (E) Cajón Reflex, (D) Bassreflexgehäuse, (I) Cassa con accordo reflex, (P) Caixa reflex, (NL) Geoorpte behuizing, (RUS) Фазоинвертный корпус, (RO) Incinta bas reflex, (FIN) Refleksi kotelo, (PL) Obudowa otwarta

# 75 liters



### Specifications :

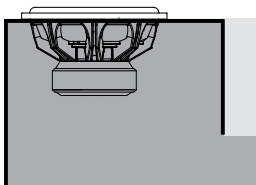
Total Volume : 75 liters  
F-3 : 32Hz  
F-10 : 25Hz  
Fb : 39Hz  
Ripple : 3dB  
Vent diameter : 2x Aeroport Ø10cm  
Vent length : 35cm  
Damping material : 15%

## #3 Vented enclosure : SPL, to win competitions !

(F) Caisson bass-reflex pour jouer fort et tenir ses voisins éveillés, (E) Cajón Reflex, (D) Bassreflexgehäuse, (I) Cassa con accordo reflex, (P) Caixa reflex, (NL) Geoorpte behuizing, (RUS) Фазоинвертный корпус, (RO) Incinta bas reflex, (FIN) Refleksi kotelo, (PL) Obudowa otwarta

# 82 liters

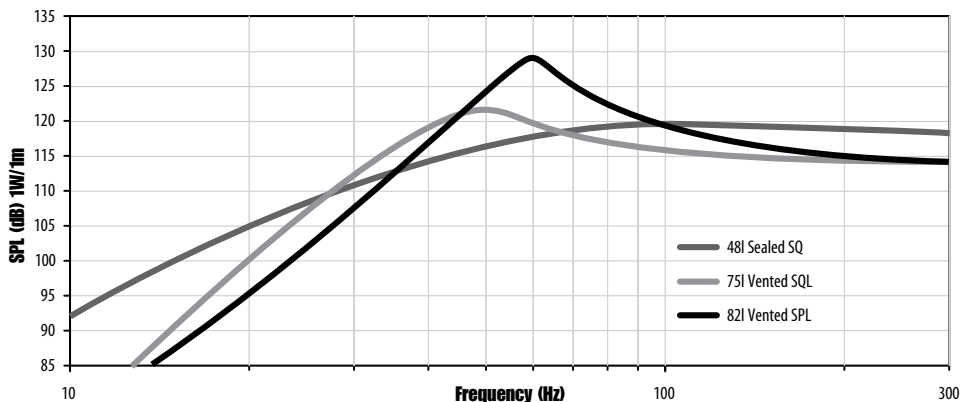
Designed for SPL competition



### Specifications :

Total Volume : 82 liters  
Fb : 55Hz  
Ripple : 9dB  
Slot port surface : 250cm<sup>2</sup>  
Vent length : 25cm  
Damping material : none

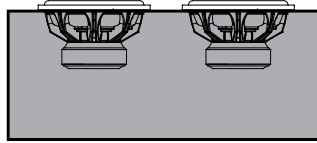
### Frequency Response



## ● #4 Dual Sealed Enclosure : SQ, to play clean and deep !

(F) Caisson clos pour qualité sonore et linéarité, (E) Cajón Sellado, (D) Geschlossenes Gehäuse, (I) Cassa a sospensione pneumatica, (P) Caixa fechada, (NL) Gesloten behuizing, (RUS) Закрытый корпус, (RO) Incinta in compresie, (FIN) Suljettu kotelo, (PL) Obudowa zamknięta

# 97 liters



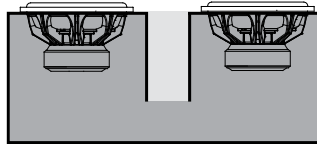
### Specifications :

Total Volume : 97,0 liters  
 F-3 : 51Hz  
 F-10 : 28Hz  
 Qtc : 0,70  
 Damping material : 50%

## ● #5 Dual Vented Enclosure : SQL, to play loud !

(F) Caisson bass-reflex pour jouer fort et tenir ses voisins éveillés, (E) Cajón Reflex, (D) Bassreflexgehäuse, (I) Cassa con accordo reflex, (P) Caixa reflex, (NL) Gevoorte behuizing, (RUS) Фазоинвертерный корпус, (RO) Incinta bas reflex, (FIN) Refleksi kotelo, (PL) Obudowa otwarta

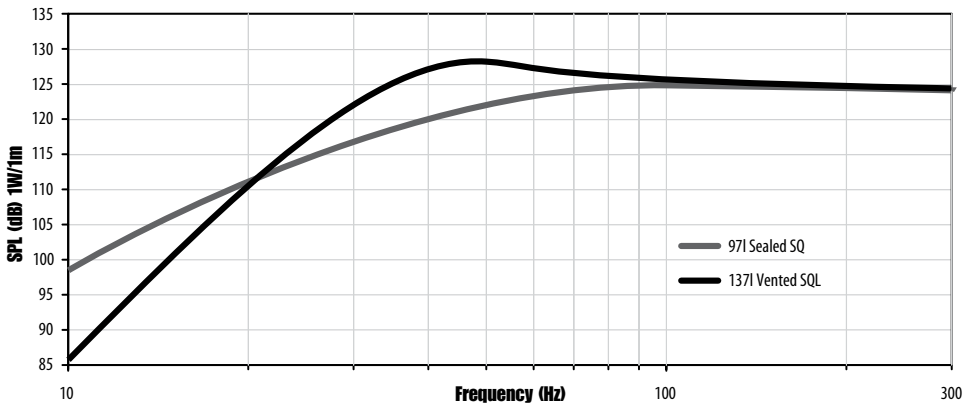
# 137 liters



### Specifications :

Total Volume : 137 liters  
 F-3 : 30Hz  
 F-10 : 23Hz  
 Fb : 35Hz  
 Ripple : 3dB  
 Vent area : 300cm<sup>2</sup>  
 Vent length : 34cm  
 Damping material : 15%

### Frequency Response



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