# PEAVEY ELECTRONICS

## **410TVX**<sup>™</sup> Bass Enclosure

#### **SPECIFICATIONS**

Frequency Response, 1 meter on-axis, swept-sine in anechoic environment: 30 Hz to 15 kHz

Power Handling:

350 W continuous (37.4 V RMS) 700 W program

Sound Pressure Level, 1 watt, 1 meter in anechoic environment:

97 dB (2.8V 8 ohm) 97 dB (2.0V 4 ohm)

Transducer Complement:

4 x 10" Sheffield<sup>®</sup> bass guitar speakers 1 x 1" Phenolic dome horn

Box Tuning Frequency: 50 Hz

Crossover Frequency (Internal Passive): 3.000 Hz

tweeter

Impedance:

Nominal:

8Ω (8 ohm)

4Ω (4 ohm)

Minimum:

 $7.6\Omega$  (8 ohm)

 $4.1\Omega$  (4 ohm)

Input Connections:

1 x 1/4" phone jack

Enclosure Materials and Finish: 3/4" MDF, Tolex® covered with metal corners and an expanded metal grille

Dimensions (H x W x D): 28.25" x 24.50" x 19.25" (71.8 cm x 62.2 cm x 48.9 cm)

Net Weight:

101 lbs. (45.0 kg)

#### Features:

- Improved crossover for better midrange tone
- Vents located on front of cabinet



- Horn tweeter with level control
- Protection circuit for horn tweeter

Description

The 410TVX<sup>™</sup> is designed as a full-range bass guitar enclosure. This enclosure is covered with tough, black vinyl to give the player a rugged and easy-to-clean surface. The metal corners and grille add protection from the bumps and bruises encountered "on the road."

The 410TVX utilizes four 10-inch Sheffield<sup>®</sup> bass speakers, a horn tweeter and a custom crossover designed for great articulation, tone and clarity. A high frequency level control is part of the crossover so the high frequency output

can be tailored to complement any style of playing. A protection circuit has been incorporated into the crossover to help prevent damage to the horn tweeter in the event of overpowering. If the average signal level going to the tweeter exceeds a certain threshold, the protection circuit is engaged.

When this occurs, the horn will almost completely stop producing sound, until the signal level is reduced and the circuit disengages. Then the horn tweeter will again produce sound. Please note that this protection circuit is for long-term (average signal level) protection. It is still possible for transients (short-term peaks) to damage the horn.

Like our earlier TXF<sup>™</sup> series, this enclosure has low frequency vents on the front of the cabinet. This results in better low frequency impact from the enclosure.

The 410TVX is capable of handling an input power of up to 700 watts in 8-ohm and 4-ohm configurations. This enclosure can be used alone or with any other bass

guitar enclosure from Peavey. Be sure to check the amplifier specifications to verify the minimum impedance rating of the amp used to power this enclosure.

 $\mathsf{Tolex}^{\circledR}$  is a registered trademark of DiversiTech General, Inc..

### 3 + 2 YEAR LIMITED WARRANTY

NOTE: For details, refer to the warranty statement Copies of this statement may be obtained by contacting Peavey Electronics Corporation P.O. Box 2898, Meridian, Mississippi 39301-2898



Features and specifications subject to change without notice.

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