

Frequency response, 1 meter onaxis, swept-sine in anechoic environment:

30 Hz - 15 kHz

Power handling:

700 W program 1400 W peak

Sound pressure level, 1 Watt, 1 meter in anechoic environment: 106 dB

Transducer Complement:

4 x 10" high performance bass guitar speakers 1 x 1" horn tweeter

Box tuning:

45 Hz

Crossover frequency: 4000 Hz

Impedance:

Nominal: 8 Ohm Minimum:

6.1 Ohm

Input connections:

2 x 1/4" phone jacks 1 x 5-way binding post **Enclosure materials and finish:** 1/2" plywood covered with a durable black carpet

Dimensions (H x W x D) 27.750" x 22.875" x 18.5"

Net weight: 96 lbs. (43.6 kg)

Features:

- Improved crossover for better mid-range tone
- Horn tweeter with level control
- Horn tweeter protection circuit
- Customized cast frame bass speakers

Description:

The Pro 410 is designed as a fullrange bass guitar enclosure and engineered with a special emphasis toward the professional musician looking for the best sounding bass enclosure. Before this could be achieved, years of research and development was performed. We sent this enclosure to several beta test sights for professional opinions and then designed it to meet their special interest.

The Pro 410 is designed from a special grade of 1/2" plywood and covered with a durable black carpet. It includes removable casters as well as high impact stackable corners. The 4 - 10" woofers are optimized for bass performance. A custom crossover is used to blend the high frequencies of the tweeter and is equipped with a level control. The level control allows the performer the freedom to adjust the high frequency output to 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. Please note that this protection circuit is for long-term (average signal level) protection. It



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Pro 410

is still possible for transients (short-term peaks) to damage the horn. The enclosure vents are located on the front for better low frequency impact.

The Pro 410 is an 8-Ohm enclosure capable of handling an input power of up to 700 Watts with peaks as high as 1400 Watts. This enclosure can be used alone or with any other bass guitar enclosure from Peavey.

Power handling:

There are many different approaches to power handling ratings. Peavey Electronics rates this unit's system power handling using a modified form of the AES standard 2-1984, utilizing audio

band limited (20 Hz to 20 kHz) pink noise with peaks over four times the RMS level. This strenuous test signal assures the user that every portion of this system can withstand today's high technology music. The test signal contains large amounts of very low frequency energy, effectively simulating the frequency content of live music situations. The full measure of high frequencies in the test signal allows for exposure of the speaker system to synthesized tones that may extend audibility. This rating is contingent on having a minimum of 3 dB of amplifier headroom available so as to ensure that clipping does not occur.

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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