

***DIMENSIONS (H x W x D):***

25" x 17.75" x 12.563"
63.5 cm x 45.085 cm x
31.910 cm

WEIGHT:

39 lbs. (17.7 kg)

▲ MOUNTING OR SUSPENSION:

1-3/8" pole-mount cup for
stand mounting

FEATURES:

- Two-way sound reinforcement monitor enclosure
- 30° and 45° dual-angle monitoring
- Peavey-exclusive Sheffield Pro 1500+ woofer with 2.5" voice coil
- 1.4" 14XT™ titanium diaphragm compression driver
- Sound Guard IV tweeter protection
- 500 Watt program/1000 Watt peak power handling
- Heavy duty crossover network for driver protection and EQ
- Lightweight trapezoidal enclosure
- 90° x 40° coverage constant directivity horn for better off-axis tonality
- High quality, heavy duty carpet covering
- Steel handle
- Rugged dado and rabbet construction for lightweight-yet-strong joints
- T-Nut speaker mounting
- Heavy duty, full-length steel grille
- Pole mount included

FREQUENCY RANGE (-10 dB, HALF SPACE):

58 Hz to 21 kHz

FREQUENCY RESPONSE (±3 dB, HALF SPACE):

79 Hz to 17 kHz

SENSITIVITY (1W/1M):

98 dB

POWER RATING (PROGRAM):

500 Watts

POWER CAPACITY (PEAK):

1000 Watts

MAXIMUM SPL:

127 dB

TRANSDUCER COMPLEMENT:

Sheffield® Pro 1500+™ 15" premium woofer and 14XT™ 1.4" titanium diaphragm dynamic compression driver on a 90° x 40° coverage constant directivity horn

DRIVER PROTECTION:

Sound Guard™ IV for the compression driver provides long- and medium-term overload and overdrive protection

NOMINAL COVERAGE PATTERN:

90° x 40°

ELECTRO-ACOUSTIC CROSSOVER***FREQUENCY:***

2.8 kHz

NOMINAL IMPEDANCE:

8 Ohms

INPUT CONNECTIONS:

Two 1/4" phone jacks in parallel

ENCLOSURE MATERIALS AND***FINISH:***

Trapezoidal, black carpet-covered enclosure with dado joined 1/2" MDF (Medium Density Fiberboard) and a full-length, black powder-coated steel grille



DESCRIPTION

The PV 15M is a two-way floor monitor utilizing a Pro 1500+ woofer and a 14XT titanium diaphragm dynamic compression driver mounted on a 90° x 40° coverage constant-directivity horn. This lightweight-yet-rugged, carpet-covered monitor enclosure with stand-mount cup facilitates portable use as a stage monitor or other sound reinforcement applications. The dual-angle enclosure provides a choice of 30°

and 45° monitoring angles for full monitoring utility. A full-length, black powder-coated steel grille provides driver protection and a professional appearance.

The PV 15M speaker system is rated at 500 Watts program power handling, and the full crossover network includes high voltage film capacitors and Sound Guard™ IV tweeter protection for clear, punchy sound and excellent long-term reliability. Two 1/4" phone

jack input connectors make hook-up and daisy-chaining to other monitors a breeze.

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.

Amplitude Response (1W 1m On-Axis)

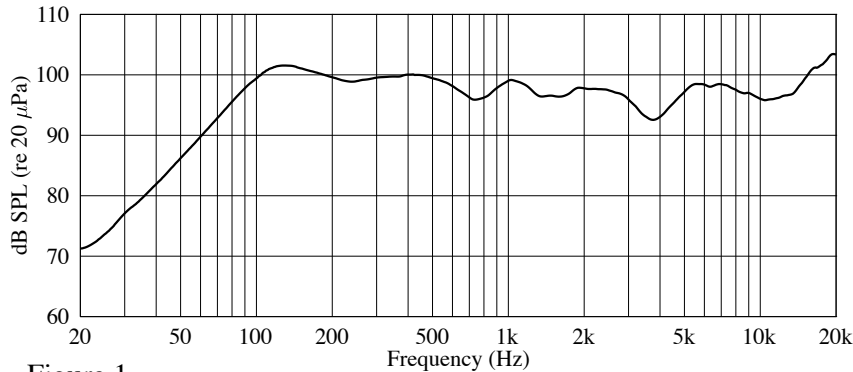


Figure 1



Logo referenced in Directive 2002/95/EC Annex IV
 RO 03/17/38, 13.02.03 and defined in EN 50419: 2005
 The bar is the symbol for marking of new waste and
 is applied only to equipment manufactured after
 13 August 2005

Features and specifications subject to change without notice.

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