100 V PRO-SOUND SPEAKER



100 V

PASSIVE



PB-760S without grille

Description

These professional and high volume PB-series cabinet speakers are ideal for PA systems. They offer an attractive design, best speech reproduction and perfect music performance.

The speakers have a 8["] full range woofer, a 25 mm Dome Tweeter, and a bass pipe, which is integrated into a professionally fitted cabinet.

They are an excellent component for sound systems in assembly halls, congress and dance halls, gymnasiums, events, etc.

Please consider the following features:

- The trapeze shape allows mounting in corners and at various angles. Small feet on the case bottom make it possible to stand this speaker on a table etc.
- The speaker-leads connection is very easy with 2 clamp clips.
- the speakers are only suitable for indoor installation.
- There is a hidden impedance selector on the back panel with 4 x 100V and a 1 x 8 ohms position. As there is a fitted high quality 100V matching-transformer, there is no reduction of the sound pressure or playback quality.

- Accessories: -



The wall bracket MB-700W made of metal is especially developed for the PB-series. It is free to pivot by locking screw. The inclination of the holder is fixable and adjustable by locking screw and latching joint.

 Wall Bracket, white
 MB-700 W

 for PB-730 W/S and PB-760 W/S
 MB-700 W

- The speaker can be mounted vertically as well as horizontally. The grille can be removed if required by the customer for optical reasons.
- The speaker's shape and construction are excellent for the use in sound hanging lamps.

Mounting bracket with holes	
Terminal clamp, 2-pin	
Standa far daak ataring ata	E
Stands, for desk storing, etc.	

Technical data	PB-760 S/PB-760 W
Load rating (Music power)	60 W (150 W)
Transformer tappings at 100 V (in W)	60 – 30 – 15 – 10 W
Frequency range	88 – 18.000 Hz
Sound pressure at 1W/1m	92 dB
Sound pressure SPL Pmax/1m	110 dB @1kHz
Angle of refl. beam (-6dB) 1/4/8 kHz	120°/ 145°/ 115°
Speaker Ø (mm) and Impedance	165 mm, Tweeter-Ø 65 mm, 8 ohms
Dimensions HxWxD (mm)	365 x 272 x 210 (without bracket)
Weight (kg), Colour	approx. 6,0 kg, S – black, W – white