



## **FBT - PROMAXX114A ACTIVE SPEAKER 14in 700W + 200W**

SKU: 406.030FB

FBT is launching the next step in the PROMAXX range of portable PA enclosures. With a specially developed polypropylene cabinet and stylish full grille aesthetic, the new PROMAXX by FBT represents the next step in the evolution of a portable sound classic. Equipped with custom FBT speakers complete with B&C's renowned compression driver technology, PROMAXX combines true made-in-Italy quality and style.

### **Details**

Categories: Point Source Speakers, Portable Event Speakers, SPEAKERS

### **Features & Specifications**

#### **Features:**

- 2-way, bi-amplified, bass reflex design cabinet
- Biamped: 700W RMS LF, 200W RMS HF, power amplifiers in Class D for LF and in Class H/AB for HF with switch mode power supplies
- Digital signal processor with graphic display
- Control Panel features balanced XLR/Jack input, XLR LINK OUT, 2 x Volume, RCA Stereo input, DSP display with rotative encoder and push
- 2 x M10 suspension points, 35 mm (1,3/8") top-hat speaker stand socket, wall bracket mount flange plate
- 90°H x 60°V constant directivity horn
- Front of House or Stage Floor Monitor: with 12°, 40° and 55° monitoring angles

#### **Specifications:**

- Net Dimension (WxHxD): 402 x 644 x 345mm
- Net Weight: 15kg
- Transport Dimension (WxHxD): 500 x 745 x 440mm
- Transport Weight: 18kg
- Configuration: 2 Way
- Recommended Amplifier: 700w RMS
- Long Term Power: 350w
- Short Term Power: 1400w
- Nominal Impedance: 8 Ohm
- Frequency Response: 50Hz - 18kHz -6dB
- Low Frequency Woofer: 14
- High Frequency Driver: 1.4
- Sensitivity (@1W/1m): 100dB
- Maximum SPL Continuous/Peak: 128/132dB
- Dispersion (H x V): 90 x 60
- Crossover Frequency: 1.3kHz
- Recommended HP Filter: 40Hz -24dB/Oct
- Input Connector: 2x Speakon NL4 In & Thru