

ACTIVE TWO-WAY SPEAKER

The 4PRO 3031-A is a perfect two-way active bass reflex loudspeaker for live sound situations where extra vocal punch and extremely accurate high frequency response is needed.

A superb bass punch is guaranteed by the high power 15" low distortion woofer. The 4PRO 3031-A comprises a 15" woofer and a 1.7" voice coil compression driver that is mounted to a 90° x 60° constant directivity horn

Features

- 1200 WATT PEAK, 600 WATT RMS
- 130 dB max spl
- 90 x 60, Wide dispersion constant directivity horn
- 15" woofer, 2.5" voice coil
- 1" HF driver, 1.7" voice coil

Acoustical Specifications

- Frequency Response -3 dB:**45 Hz ÷ 20000 Hz**
- Max SPL:**130 dB**
- Horizontal coverage angle:**90°**
- Vertical coverage angle:**60°**
- Compression Driver:**1" , 1.7" voice coil**
- Woofer:**15" , 2.5" voice coil**

Input/Output Section

- Input signal:**bal / unbal**
- Input connectors:**Combo xlr-jck**
- Output connectors:**xlr**
- Input sensitivity:**- 2 dBu / +4 dBu**

Processor Section

- Crossover frequencies:**1650 Hz**
- Protections:**Thermal, rms**
- Limiter:**Fast limiter**
- Controls:**Volume, EQ Shape, Mic/Line**

Amplifier Specifications

- Total power:**1200 W PEAK**
- High frequencies:**400 W PEAK**
- Low frequencies:**800 W PEAK**
- Total power:**600 W RMS**
- High frequencies:**200 W RMS**
- Low frequencies:**400 W RMS**
- Cooling:**Convection**
- Connections:**VDE connector in / out**

Cabinet

- Cabinet Material:**Baltic birch**
- Hardware:**3 x Flytracks**
- Handles:**2 side**
- Pole Mount/Cap:**Yes**
- Colour:**Black**

Physical Specifications

- Height:**708 / 27.87** mm/inch
- Width:**430 / 16.92** mm/inch
- Depth:**430 / 16.92** mm/inch
- Net Weight:**27.5 / 60.62** kg/lbs