FEATURES

800 WATT MONOLITHIC TRI-AMPLIFICATION. 600 WATT LOW FREQUENCY, 150 WATT MIDRANGE FREQUENCY AND 50 WATT HIGH FREQUENCY POWER.

130 DB MAX SPL

WIDE DISPERSION, 90 X 45 LOW DISTORTION, MID-HIGH HORN ASSEMBLY

15" HIGH POWER WOOFER, 75MM INSIDE/OUTSIDE ALUMINIUM COIL

6" HIGH EFFICIENCY, LOW DISTORTION, HORN LOADED MIDRANGE

1" NEODYMIUM, TITANIUM DOME, HIGH FREQUENCY DRIVER

ELECTRONIC EQUALIZATION, PHASE ALIGNMENT, LIMITER AND PROTECTION

LINE COMBO XLR/JACK INPUT, XLR SIGNAL OUTPUT

BALTIC BIRCH CABINET WITH 2 SIDE HANDLES FOR EASY TRANSPORTATION AND POSITIONING

THREE M10 FLY POINTS

4PRO 4001-A

4PRO 4001-A is a high power 3 way speaker that provide a full solution for live sound, playback and installation situations. The extreme linearity and accuracy in reproduction make 4PRO 4001-A the first choice speaker in its class. Ideal for Main PA, Side Fills, Night Clubs and Corporate Events.

RCF 4PRO 4001-A is an active, wide dispersion 3 way sound reinforcement speaker. It integrates a massive 800 Watt amplifier, a complete electronic processor section and RCF low distortion, high power transducers. The system is compact and extremely linear and offers the typical balanced sound of high level three way systems.

RCF's unique 6" cone midrange is built in and optimised for the 4PRO 4001-A horn assembly. Specific attention has been dedicated to low distortion and dynamic properties of this transducer.

The compression driver uses a new 1.5" titanium dome in front of a low compression, optimised geometry, radial phase plug.

A high current 2 step class H design is used to power the low frequencies. Mid and high frequencies are separately powered from class AB dedicated low distortion designs.

All components are housed in a strong Baltic birch plywood enclosure where high density polystyrene end caps guarantee the maximum strength. The woofer and mid-high horn is protected from a full front, strong, powder coated, metal grille. The cabinet features three M10 threaded fly points and two side handles for easy portability.

Pure Titanium DIAPHRAGM   TAED   NEODYMIUM MAGNET   IN OUT TECHNOLOGY