ARKPWB701

ARK680SE



700W amplified base for ARK803AP column loudspeakers

 DSP with 4 presets (1 unit, 2 units, 120Hz HPF, 180Hz HPF) for selection of optimal frequency response

ARKPWB701 TECHNICAL DATA

AMPLIFIER

- Channels: 1
- Circuit class: digital
- OUTPUT
- Single channel power: 700W 8 Ohm
 AUDIO SPECIFICATIONS
- Frequency responce: 20 20000Hz @ 8 Ohm (±0.5 dB)
- THD+N:
- Slew rate: >30V/μs @ 8Ω
- Damping factor: >1000
- Input impedence: 10kΩ
- Signal/Noise rate: >100dB

POWER SUPPLY STAGE

 Operating voltage/frequency: 220 V ±10%, 50Hz

PROTECTIONS

- Input: Clip/limit, progressive volume
- Output: Soft-start, short circuit, DC, overheat

FUNCTIONS

- Input sensitivity: 4 dBu (1,228Vrms) adjustable
- User controls: 1 unit, 2 units, 120Hz HPF, 180Hz HPF

INPUT/OUTPUT CONNETTORS

- Input signal: XLR in/out
- Output signal: jack 6.35 mm
- Power connection: PowerCON IN/OUT PHYSICAI
- PHYSICAL
 - Dimensions (WxHxD): 500x650x500mm
 - Weight: 8.8kg

Versions:

ARKPWB701BK (Black finish) ARKPWB701WH (White finish)



Support element for column loudspeakers

- Aluminum cabinet
- Symmetrical trapezoidal profile
- Connections for the high middle unit integrated inside the cabinet
- Applications: to distract the mid-range speaker from the sub

Versions:

ARK680SEBK (Black finish) ARK680SEWH (White finish)

ARKBASE

Metal support for ground column sound system installation.

Compatible with ARK803AP / ARK680SE



Versions: ARKBASEBK (Black finish) ARKBASEWH (White finish)