

KAS-PS1600P Professional Passive Dual 18" Subwoofer



DESCRIPTION

Extra-ordinary performance dual powerful floor breaking series of subwoofers with unique and superior acoustic sealed design that guarantees long time reliability, uncompromising performance all combined in one affordable cabinet providing amazing experience, high SPL and many more key edges are especially designed in these subwoofers available in a wide range of power outputs that ensure operational versatility.

The cabinets are made of high quality components with heavy duty innovative compact design equipped with black perforated steel protective grille and sandy texture paint finish.

Ultrakpa especially well-suited for medium and large professional audio applications subwoofers are featured with their ease of rigging and installation.

MAIN APPLICATIONS

- Permanent Installations for Auditoriums, Ballrooms, Live Theatre and Medium Concert Venues ensuring an engaging atmosphere, delivering impactful sound effects for a full-bodied sound during performances.
- Conference Halls, Corporate A/V professionals providing reliable bass support for a deep, resonant sound.
- Large Houses of Worship, Professional Studios, Exhibitions and Fairs creating immersive audio.
- Performing Arts Centers, Sports Arenas & Stadiums delivering powerful sound that energizes crowds and enhances the event atmosphere

MAIN FEATURES

- **Floor Breaking Power**
- **High Sound Pressure Level of 132dB**
- **Power Handling of max. 3200W**
- **Dual Voice Coils**
- **Exceptional Sound Experience**
- **Deep Frequency Response**
- **Unique and Superior Acoustic Sealed Design**
- **Heavy Duty Durable Enclosure**
- **Homogeneous Sound Coverage**
- **Easy Installation**
- **Advanced Thermal Management**
- **Suitable for Permanent Installations**
- **Innovative Sleek Design**

R&D is constantly improving our products therefore specifications, features and appearance are subjected to change without notice.

KAS-PS1600P Professional Passive Dual 18" Subwoofer

TECHNICAL SPECIFICATIONS

COMPONENT

Woofer	2x18" Woofer
--------	--------------

ELECTRICAL

Frequency Response	32Hz to 600Hz Less than -3dB
THD at 1KHZ Rated Power	Less than 1% (1kHz)
Sensitivity (1w/1m)	105dB
Max. SPL	130dB
Nominal Impedance	4

POWER

Power	RMS: 1600W Peak:3200W
-------	--------------------------

ENVIRONMENT

Storage Temperature	-20°C to +70°C, -4° to 158°F
Operation Temperature	0°C to +40°C, 0°F to 104°F
Humidity	80% RH to at least +65°C (non condensing) 80% RH to at least -149°F (non condensing)
Altitude	3000 meter maximum, 10,000 feet maximum

ENCLOSURE

Enclosure	Heavy Duty High Quality Components Black Perforated Steel Grille Sandy Texture CNC Manufacturing
-----------	---

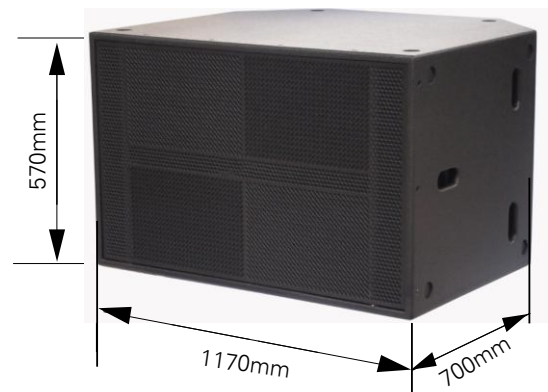
INTERFACE

Connectors	2 x Speakon
Rigging System	Proprietary

GENERAL

Dimensions W x H x D	1170 x 570 x 700mm
Weight	90Kg

DIAGRAMS



Conversion: 1" = 25.4mm
Measurement conversions are approximate



Every effort has been made to ensure that all the information in this document was correct at the time of going to press. However we are constantly striving to improve our range wherever possible and therefore reserve the right to change the specification of any product without prior notice

Images may be illustrative.

R&D is constantly improving our products therefore specifications, features and appearance are subjected to change without notice

ULTRAKPA

For USA, Canada, South America, Europe, Africa & Middle East - info@ultrakpa.com

ULTRAKPA Inc

Astoria, NY 11103, U.S.A

Phone + 1 (914) 210-1483 info@ultrakpa.com

www.Ultrakpa.com