

Pronomic SPS-1 Boxenstative

ArtNr.: 00016444, 00016445, 00085601, 00090585

Vielen Dank, dass Sie sich für unser Boxenstativ entschieden haben. Um sicherzustellen, dass Sie mit diesem Produkt voll und ganz zufrieden sind, lesen Sie sorgfältig und verstehen Sie diese Bedienungsanleitung, bevor Sie unser Produkt verwenden. Bewahren Sie diese Bedienungsanleitung an einem sicheren Ort auf. Die Bedienungsanleitung muss an alle nachfolgenden Anwender weitergegeben werden.



Bitte Sicherheitshinweise beachten!



WARNUNG

Mit dem Signalwort **WARNUNG** sind die Gefahren gekennzeichnet, die ohne Vorsichtsmaßnahmen zu schweren Verletzungen führen können.



HINWEIS

Alle personenbezogenen Formulierungen in dieser Bedienungsanleitung sind geschlechtsneutral zu betrachten.

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WARNUNG

Detaillierte Sicherheitshinweise:

Bitte beachten Sie die folgenden Sicherheitshinweise um Fehlfunktionen, Schäden oder Verletzungen zu vermeiden:

- Diese Artikel sind keine Kinderspielzeuge und sind für Kinder unter 3 Jahren nicht empfohlen. Lassen Sie Ihre Kinder nicht unbeaufsichtigt mit den Produkten spielen.
- Bitte zweckentfremden Sie das Boxenstativ nicht, z. B. als Werkzeug, Stiege etc. und belasten Sie das Stativ nur mit dem Maximalgewicht von 50 kg (zentrische Traglast). Bei der Verwendung von Boxentürmen ist es erforderlich, darauf zu achten, dass das Stativ nicht umkippen kann.
- Achten Sie beim Aufbau darauf, dass sich keine Gegenstände oder Gliedmaße zwischen den Stangen befinden. Unsachgemäße Handhabung kann zu eingeklemmten Gliedmaßen führen.
- Die Beine des Boxenstativs müssen so weit auseinanderstehen, dass ein Umkippen nicht möglich ist. Das Stativ ist nur für die Anwendung auf ebenem und festem Untergrund vorgesehen.
- Bitte sichern Sie das Rohr stets mit dem entsprechenden Splint.
- Vor der Benutzung ist eine entsprechende Sichtprüfung auf mechanischen Verschleiß vorzunehmen. Insbesondere ist auf deformierte Rohre und Streben, abgeplatzte Schellen oder ausgeleierte Niete zu achten. Beschädigte Stative dürfen NICHT eingesetzt werden.

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Pronomic SPS-1 speaker stands

ArtNo.: 00016444, 00016445, 00085601, 00090585

Thank you for purchasing our speaker stand. To ensure that you are fully satisfied with this product, please read and understand this instruction manual carefully before using our product. Keep these operating instructions in a safe place. The operating instructions must be passed on to all subsequent users.



Please observe the safety instructions!



The signal word WARNING indicates dangers that could lead to serious injury if precautions are not taken.



All personal formulations in these operating instructions are to be regarded as gender-neutral.

All information in these operating instructions has been checked to the best of our knowledge and belief. However, neither the author nor the publisher can be held liable for any damage arising in connection with the use of these operating instructions.

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Detailed safety instructions:

Please observe the following safety instructions to avoid malfunctions, damage or injury:

- These items are not children's toys and are not recommended for children under 3 years of age. Do not allow your children to play with the products unsupervised.
- Please do not misuse the speaker stand, e.g. as a tool, staircase, etc. and only load the stand with the maximum weight of 50 kg (centric load capacity). When using speaker towers, it is necessary to ensure that the stand cannot tip over.
- When setting up, make sure that there are no objects or limbs between the poles. Improper handling can lead to trapped limbs.
- The legs of the speaker stand must be far enough apart to prevent it from tipping over. The stand is only intended for use on level and firm ground.
- Please always secure the tube with the appropriate split pin.
- Before use, carry out a visual inspection for mechanical wear. Pay particular attention to deformed tubes and struts, chipped clamps or worn rivets. Damaged stands must NOT be used.

All technical data and appearances are subject to change without prior notice. All information was correct at the time of printing. Musikhaus Kirstein GmbH accepts no liability for the accuracy or completeness of the descriptions, photos or statements contained in this manual. Printed colors and specifications may differ slightly from the product.

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Pronomic C-Series, passive

Art. No. 00090914, 00090915, 00090917, 00090918



Operating instructions

Version 11/2022

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Thank you for choosing this product.

To ensure that you are completely satisfied with this product, please read carefully and understand this instruction manual before using our product. Keep these operating instructions in a safe place. The operating instructions must be passed on to all subsequent users.



Observe the operating instructions!



WARNUNG

The signal word **WARNING** indicates hazards that can lead to serious injuries if no precautionary measures are taken.



HINWEIS

The signal word **NOTE** indicates general precautions that should be observed when handling the product.



HINWEIS

Images and screen representations in this manual may differ slightly from the appearance of the actual product, as long as this does not negatively affect the technical characteristics and safety of the product.



HINWEIS

All person-related formulations in these operating instructions are to be regarded as gender-neutral.

These operating instructions apply to persons who have been supervised or instructed in the operation of the device by a person responsible for their safety and who have proven that they can handle the device.



WARNUNG

Children should be supervised to ensure that they do not play with the appliance. Do not leave children unattended.

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Intended use

WARNUNG

- Only use the product in accordance with the instructions given here. In the event of damage caused by failure to observe these instructions for use, the warranty will be invalidated! Musikhaus Kirstein GmbH accepts no liability for any resulting damage.
- Unauthorized conversions or modifications to the product are not permitted for safety reasons and will also void the warranty.
- Loudspeaker systems can tip over in an emergency and cause injuries and property damage. Therefore, keep the immediate area around the speaker system clear and make sure that no persons are in this area.
- Make sure that the installation complies with the standards and regulations in force in your country.
- This product is intended for indoor use only.
- Check the article for possible damage before putting it into operation.
- You can use a slightly damp cloth for cleaning.
- The installation is only permitted on a stable and solid base. An appropriate substructure may have to be provided.
- Do not operate the speaker with overload to avoid damage to the speakers.
- Do not place any open light sources (candles, etc.) on or near the product.
- Operate this product only from a grounded AC outlet.
- Do not allow liquids or moisture to enter the housing.
- Disconnect the device from the mains when not in use.
- Have the fuse checked or replaced by trained personnel only. Disconnect the device from the mains beforehand.
- Unplug this apparatus during lightning storms.
- The device does not contain any user-serviceable parts. Always consult properly trained personnel for this purpose.
- Route the power cord so that people cannot fall over it.
- Turn the volume control to the lowest setting before turning on the power.
- The device contains live parts. Therefore, do not open the housing.
- Do not place any metal objects on the device.
- Do not install near any heat sources such as radiators.
- Do not cover the ventilation openings.
- Handle the power cord with care and do not damage it. A faulty or damaged power cord may cause electric shock and malfunction.
- Do not plug or unplug the power cord with wet hands.
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- If the unit has not been used for a long time, condensation may form. Allow the unit to reach room temperature before operating.
- Do not exert force on the controls.
- Keep the product away from electronic devices as they may cause interference.
- Keep the original packaging for warranty claims and safe transport.

Technical specifications

Model	C-208 MP	C-210 MP	C-212 MP	C-215 MP
Type	Passive Speaker Box	Passive Speaker Box	Passive Speaker Box	Passive Speaker Box
Woofers	8"	10"	12"	15"
Tweeter / Horn	1" Coil	1" Coil	1,75" Coil	1,75" Coil
Power (PEAK)	600 W	800 W	1200 W	1400 W
Power (RMS)	150 W	200 W	300 W	350 W
Frequency response	60 Hz - 20 kHz	50 Hz - 20 kHz	40 Hz - 20 kHz	35 Hz - 20 kHz
Impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Connections	Speakon compatible	Speakon compatible	Speakon compatible	Speakon compatible
SPL max.	120 dB	123 dB	126 dB	127 dB
SPL @ 1W/1m	93 dB	94 dB	95 dB	96 dB
Crossover frequency	3,5 kHz	2,8 kHz	2,5 kHz	2,5 kHz
Flange	35 mm	35 mm	35 mm	35 mm
Housing	Plastic housing / wood optic	Plastic housing / wood optic	Plastic housing / wood optic	Plastic housing / wood optic
Dimensions	29 x 47 x 26,5 cm	34 x 53,5 x 32 cm	37,5 x 59,5 x 36,5 cm	45 x 69,5 x 39 cm
Weight	10,4 kg	13,9 kg	18,5 kg	24,2 kg

Connections of the loudspeaker module

The passive loudspeakers of the Pronomic C-Series have 2-pole Speakon compatible parallel loudspeaker connectors.

For optimum performance, it is important to use cables designed specifically for speakers. Do not use shielded "guitar" signal cables to connect these speakers.

The selection of the appropriate cable diameter is important for the operation of the article. If the cable is too thin, amplifier power may be wasted due to the resistance of the cable.

In addition, there may be a loss of low frequency power due to a degraded damping factor.

The following table shows the appropriate minimum cable cross-section for various cable lengths and speaker impedance combinations.

When using this table, remember that two 8-ohm speakers connected in parallel are equivalent to a 4-ohm load.

Kabel Länge In m	Quer- schnitt in mm ²	Widerstand Ohm	Leistungsverlust	
			8 Ohm	4 Ohm
10m	0,75	0,420	5,25%	10,5%
	1,50	0,250	3,13%	6,26%
	2,50	0,130	1,63%	3,25%
	4,0	0,080	1,00%	2,00%
20m	0,75	0,840	10,50%	21,0%
	1,50	0,500	6,25%	12,5%
	2,50	0,260	3,25%	6,50%
	4,0	0,160	2,00%	4,00%
50m	0,75	2,100	26,25%	52,5%
	1,50	1,250	15,63%	31,2%
	2,50	0,650	8,13%	16,2%
	4,0	0,400	5,00%	10,0%

Loop through loudspeakers

If too many speakers are driven by a single amplifier channel, the amplifier may be damaged and/or audio performance may be degraded.

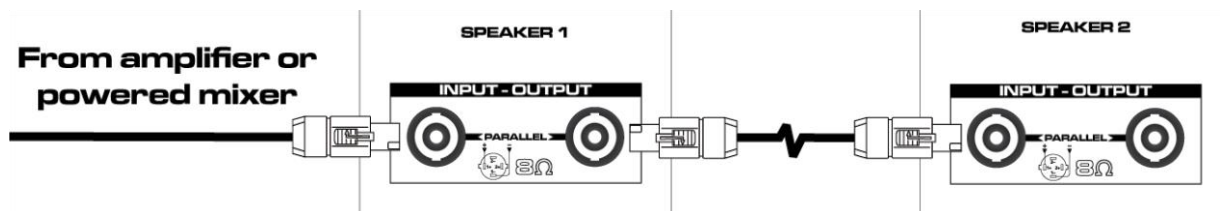
To calculate the combined impedance of several identical speakers (same ohm number) in parallel, please use the following formula:

$$\frac{\text{Impedance of a single loudspeaker } (\Omega)}{\text{Number of speakers connected in parallel}} = \text{amplifier load in } \Omega$$

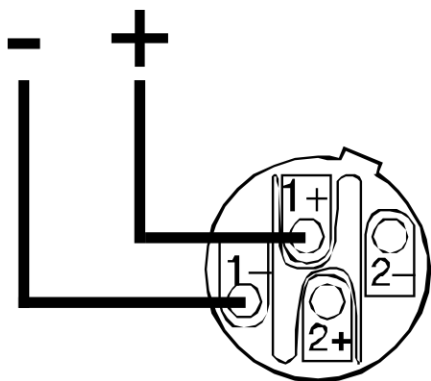
It must be ensured that the specified minimum load of the amplifier (often 4 Ω) is not undercut.

Connections of the loudspeaker module

The two sockets on the back of the passive Pronomic C-Series are wired in parallel. This means that everything you connect to the input socket is simultaneously passed on to another speaker via the output socket.



Occupancy



1. Input: This input allows you to connect an active speaker to your passive speaker using Speakon compatible speaker cable.

2. Output: This output allows you to connect your passive speaker to another passive speaker using Speakon compatible speaker cable.

WEEE Declaration

(Waste of Electrical and Electronic Equipment)

Your product has been designed and manufactured using high quality materials and components that are recyclable and reusable. The symbol means that your product must be disposed of separately from household waste at the end of its life.

Dispose of this device at your local collection or recycling point.

Please help protect the environment in which we all live.

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