

GS4P

Passive 2x18" lightweight subwoofer

KGEAR



#### DESCRIPTION

The GS4P by KGEAR is a compact, high-performance 2x18" subwoofer from the GS line.

Equipped with 2x high-efficiency 18" ferrite magnet woofers, it delivers 139 dB SPL with a powerful and controlled low-frequency response. Its reinforced plywood cabinet with a polyurea coating ensures durability while maintaining a sleek, modern design.

Designed for versatility, the GS4P integrates seamlessly with the GH loudspeaker line, thanks to a wide range of stainless steel rigging hardwares and accessories for flexible mounting options.

All GS4P components are designed by the K-array R&D department and are custom made under the K-array quality control system.

## **FEATURES**

- · Passive 2x18" ferrite magnet woofer
- · 139 dB (peak) Max SPL
- · 34 Hz 150 Hz (–6dB)
- · 1600W @4 Ω
- · Birch plywood sealed cabinet
- · 2x SpeakON NL4
- · Low-end extension for GH loudspeakers
- · stainless steel hardware and accessories for flexible systems mounting and rigging.

**COLORS AVAILABLE** 









PRELIMINARY DATA

# GS4P

## **TECHNICAL SPECIFICATIONS**

Туре	passive subwoofer
Transducers	2x18" ferrite magnet woofer
Frequency Response <sup>1</sup>	34 Hz - 150 Hz (-6dB)
Max SPL <sup>2</sup>	139 dB (peak)
Coverage	omni
Rated Power (peak)	1600 W
Nominal Impedance	8 Ω
Connectors	2x SpeakOn NL4 1+ 1- (signal); 2+ 2- (through)

### HANDLING & FINISHES

Material	Birch Plywood
Color	Black
IP Rating	IP43
Dimensions (WxHxD)	width: 546mm (21.49 in) height: 610mm (24.02 in) depth: 590mm (23.22 in)
Weight	32,65 kg (37,47lbs)

1. With dedicated preset.

2. Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 8 m then scaled at 1 m.

Notes:

Passive loudspeakers require dedicated presets loaded onboard K-array amplifiers. New materials and designs are introduced into existing products without previous notice. Present systems may differ in some respects from those presented in this catalog.

