

CV-118BG2

PRODUCT FEATURES

- 18" high efficiency woofers with 4" voice coil
- Subwoofer Bandpass-System
- 850 W continuous power handling
- 134 dB max. SPL
- 99 dB sensitivity
- Ergonomic handles
- Rubber feet for excellent grip
- Rugged front grille
- Polyurea coating
- M20 pole thread
- Suitable for install applications, bars, small venues and whenever there is a small listening distance to the audience

SPECIFICATIONS

ACOUSTICAL	
Frequency range (-6 dB)¹	40 Hz - 200 Hz
Coverage angles (-6 dB) [H x V]	Omnidirectional
Nominal impedance	8 Ω
Sensitivity¹	99 dB
Peak power	3400 W
Continuous power²	850 W
Maximum Peak SPL³	134 dB
System type	1-way passive system
Transducers	1 x 18" (4" voice coil)
Enclosure type	Bandpass box
Connectors	Input signal: Neutrik speakON® NL4 Link output: Neutrik speakON® NL4
Wiring	Pins+1/-1 input / THRU Pins+2/-2 N.C

¹ Half Space 1W / 1m, on axis, BW24@130 Hz

² According to EIA-426B Standard

³ Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 6 dB Crest Factor

All product specifications are subject to change without prior notice.



PRODUCT DESCRIPTION

The CV-118BG2 bandpass subwoofer is a perfect match for the CV series and makes bass a truly perceptible experience. A good sound needs a powerful foundation. With its superior technical design, the CV-118BG2 easily enriches the SE AUDIOTECHNIK CV-Line and other SE speaker systems with its rich, clear and dynamic bass response.

The highly efficient 18" woofer, in conjunction with the large 4" voice coil, performs up to 134 dB max SPL and plays down to 31 Hz. With long excursion, 850 W continuous power (3,400 W peak) handling and a decent 101 dB sensitivity (1W/1m), the CV-118BG2 subwoofer covers a wide dynamic range.

MECHANICAL	
Product dimensions [H x W x D]	558 x 768 x 682 mm
Weight	62 kg
Packaging dimensions [H x W x D]	676 x 860 x 780 mm
Total weight	74 kg
Cabinet	18 mm plywood
Cabinet finishing	Black polyurea coating
Grille	Powder coated perforated steel
Hardware	Two ergonomically placed handles on the side Anti-skid feet M20 pole thread
ACCESSORIES	
Pole bar	SPS 20

PRODUCT DRAWINGS

