

## SUB 218



The **SUB 218** enclosure is a high output sub-bass system equipped with two long-excursion 18" transducers. Consequently it is ideal for those applications requiring super-powerful sub bass delivery, including live music and dance venues. SUB 218 is particularly well-suited to reproducing modern dance music as the design provides not only extended low-frequency reproduction (down to 28 Hz) but also tremendous 'punch' in and around the frequencies normally produced by both real and synthetic bass drums.



**Cena:**

**Kategorie:** [Audio](#), [Scena](#), [Głośniki](#), [Instalacje AV](#),  
[Nagłośnienie obiektów](#)

## GALLERY IMAGES



## OPIS

This focus and clarity not only enhances the reproduction of program material but also makes the most efficient use of amplifier power. This is a result of Outline's proprietary '**E.R.P.**'

(‘Energy Retentive Porting’) design. Based on the principles of fluid dynamics and successfully applied to the science of controlling pneumatic forces within a loudspeaker enclosure, this unique arrangement of specially-shaped ports ensures an optimum airflow. This reduces internal turbulence, maximising the efficiency of the transducers and thus allowing more amplifier power to be converted into acoustic energy. Such a design requires high-precision manufacturing techniques, and Outline’s engineering team have applied some original production techniques to turn an exciting concept into a physical reality.

## PERFORMANCE SPECIFICATIONS

Frequency Response -10 dB	28 Hz – 250 Hz
Suggested Cross-Over	max 120 Hz
Nominal Dispersion	Quasi-Omnidirectional
Impedance (Nom/Min)	2 x 8 Ω / 2 x 5.5 Ω
Watt AES (Continuous/Peak)	2 x 1200 W / 2 x 4800 W
Maximum SPL Output *	148.5 dB SPL

\* *calculated using +10 dB Crest Factor signal @ 1 m, Free Field*

## PHYSICAL

Component	2 x 18" direct radiation woofers
Connectors	2 x NL4 Pins 1+/1-, 2+/2-
Cabinet Material	Baltic birch plywood
Cabinet Finish	Black polyurea coating
Grille	Epoxy powder coated
Installation Points	16 x M8 threaded points
Height	570 mm – 22 1/2"
Width	1070 mm – 42 1/8"
Depth	750 mm – 29 1/2"
Weight	80 kg – 176.4 lb