

PA Speaker Systems and Speaker Systems

PA Subwoofers

PSUB-12AKA

Order No. 0254310



Active 2.1 PA subwoofer, 1,200 W

- Active bass-reflex subwoofer system with wooden cabinet
- Integrated 2.1. active module
- Power rating: SUB: 500 W, SAT: 2 x 150 W
- 30 cm (12") bass speaker of high power capability and long excursion
- Stereo line + mic input with gain control
- Adjustable crossover frequency: 80-250 Hz
- 2-way tone control for bass and treble, balance
- Integrated limiter, clipping display
- High-quality workmanship, integrated carrying handles
- Metal front grille, stand sleeve, rubber feet

Model	PSUB-12AKA
Total output power	1,200 W
Power rating (RMS)	500 W (SUB), 2 x 150 W (SAT)
Frequency range	30-250 Hz
S/N ratio	> 74 dB
Input signal	880 mV-7 V (line) 30 mV (mic)
Power supply	~ 230 V/50 Hz/1,870 VA
Dimensions	460 x 380 x 455 mm
Weight	28 kg
Inputs	XLR L/R, bal. RCA L/R, unbal. 6.3 mm jack, unbal.
Outputs	RCA L/R NEUTRIK SPEAKON L/R (sat: > 150 Hz)



PSUB-15AKA

Order No. 0254320



Active 2.1 PA subwoofer, 1,200 W

- Active bass-reflex subwoofer system with wooden cabinet
- Integrated 2.1 active module
- Power rating: SUB: 500 W, SAT: 2 x 150 W
- 38 cm (15") bass speaker of high power capability and long excursion
- Stereo line input and mic input with gain control
- Adjustable crossover frequency: 80-250 Hz
- 2-way tone control for bass and treble, balance
- Integrated limiter, clipping indication
- High-quality workmanship, integrated carrying handles
- Metal front grille, stand sleeve, rubber feet

Model	PSUB-15AKA
Total output power	1,200 W
Power rating (RMS)	500 W (SUB), 2 x 150 W (SAT)
Frequency range	30-250 Hz
S/N ratio	> 74 dB
Input signal	880 mV-7 V (line) 30 mV (mic)
Power supply	~ 230 V/50 Hz/1,870 VA
Dimensions	600 x 500 x 580 mm
Weight	44 kg
Inputs	XLR L/R, bal. RCA L/R, unbal. 6.3 mm jack, unbal.
Outputs	RCA L/R NEUTRIK SPEAKON L/R (sat: > 150 Hz)



PSUB-18L

Order No. 0250420



Professional active subwoofer system, 800 W

- Professional high-performance subwoofer
- Band-pass cabinet with black textured coating
- Double ventilation
- 46 cm (18") bass speaker of long excursion
- High-power amplifier section with integrated limiter
- Fixed subsonic filter (25 Hz), gain control and variable active low-pass filter
- Phase reversal switch as well as various protective circuits
- Lateral carrying handles

Model	PSUB-18L
Total output power	800 W
Power rating (RMS)	400 W
Frequency range	35-150 Hz
Input signal	300 mV/20 kΩ (bal. line in)
Sensitivity	99 dB/W/m
Power supply	~ 230 V/50 Hz/1,000 VA
Dimensions	695 x 530 x 580 mm
Weight	46 kg
Inputs	input: XLR par. output: XLR

- Stand sleeve at the top
- Extra powerful sound with a good low limit frequency
- Excellent efficiency



PSUB-418AK

Order No. 0256060



Active power PA subwoofer, 1,000 W

- Compact and lightweight 46 cm (18") subwoofer with class D amplifier
- Cabinet made of birch plywood with stand sleeve, carrying handles and castors
- Bass-reflex system with sound pressure at nominal power: 127 dB
- Adjustable crossover frequency: 60-150 Hz, gain control, phase reversal switch
- Balanced inputs: comb. XLR/6.3 mm and parallel XLR outputs

Model	PSUB-418AK
Total output power	1,000 W
Power rating (RMS)	600 W
Frequency range	35-150 Hz
Input signal	1.5 V/55 kΩ
Sensitivity	97 dB/W/m
Power supply	~ 230 V/50 Hz/840 VA
Dimensions	560 x 660 x 600 mm (w/o castors)
Weight	38 kg
Inputs	comb. XLR/6.3 mm input (L/R)
Outputs	XLR: par. out (L/R)

