

# Speakers

## Speaker Systems

### PAB-506/WS

Order No. 0243130



### PAB-586/WS

Order No. 0246780



#### Universal PA speaker systems, 100 W, 4 Ω (PAB-506) or 8 Ω (PAB-586)

- High-quality mini PA speaker system of highest manufacturing quality
- 16 cm carbon fibre bass-midrange speaker of long excursion
- Special dome tweeter of high power capability with flat horn design
- Very linear frequency response and a fantastic sound with a surprisingly high level stability and very high efficiency for its small size
- Extra lightweight ABS plastic cabinet
- Supplied with mounting bracket
- Suitable for any small and medium PA application. With additional subwoofer and/or in multiple arrangement, also suitable for DJ and similar applications
- The connecting terminals (spring-loaded speaker terminals and Speakon) are connected in parallel and can either be used as input or output

Model	PAB-506/WS	PAB-586/WS
Total power rating	180 W	180 W
Power rating (RMS)	100 W	100 W
Frequency range	65-20,000 Hz	65-20,000 Hz
Sensitivity	93 dB/W/m	93 dB/W/m
Dimensions	235 x 385 x 220 mm	235 x 385 x 220 mm
Weight	5.9 kg	5.9 kg
Inputs	1 x NEUTRIK SPEAKON 1 x spring-load. speaker term.	1 x NEUTRIK SPEAKON 1 x spring-load. speaker term.
Outputs	1 x NEUTRIK SPEAKON 1 x spring-load. speaker term.	1 x NEUTRIK SPEAKON 1 x spring-load. speaker term.

### PAB-88/SW

Order No. 0131950



### PAB-88/WS

Order No. 0131960



### PAB-68/SW

Order No. 0131930



### PAB-68/WS

Order No. 0131940



#### Pair of high-quality PA speakers, 8 Ω

- 2-way speaker system in an ABS cabinet which is both functional and at the same time of an attractive appearance, bass-reflex
- Polypropylene bass speaker and dome tweeter with horn front attachment (waveguide)
- High-quality crossover networks with a perfect long-term stability, e.g. due to consistently applying film capacitors
- Really fast and brilliant sound of high efficiency and high dynamic range, particularly suitable for PA applications of modern music with higher volume levels
- LED at the front for indicating the level
- Supplied with wall bracket



Model	PAB-88/SW	PAB-88/WS	PAB-68/SW	PAB-68/WS
Total power rating	120 W	120 W	70 W	70 W
Power rating (RMS)	75 W	75 W	40 W	40 W
Frequency range	40-20,000 Hz	40-20,000 Hz	55-22,000 Hz	55-22,000 Hz
Sensitivity	92 dB/W/m	92 dB/W/m	90 dB/W/m	90 dB/W/m
Dimensions	250 x 420 x 240 mm	250 x 420 x 240 mm	210 x 350 x 200 mm	210 x 350 x 200 mm
Weight	7 kg	7 kg	3.9 kg	3.9 kg
Inputs	speaker screw terminal	speaker screw terminal	speaker screw terminal	speaker screw terminal

### PAB-58/SW

Order No. 0131910



### PAB-58/WS

Order No. 0131920



### PAB-48/SW

Order No. 0131890



### PAB-48/WS

Order No. 0131900



#### Pair of high-quality PA speakers, 8 Ω

- 2-way speaker systems in an ABS cabinet which is both functional and at the same time of an attractive appearance
- Polypropylene bass speaker and dome tweeter with horn front attachment (waveguide)
- High-quality crossover networks with a perfect long-term stability, e.g. due to consistently applying film capacitors
- Really fast and brilliant sound of high efficiency and high dynamic range, particularly suitable for PA applications of modern music with higher volume levels
- Supplied with wall bracket



Model	PAB-58/SW	PAB-58/WS	PAB-48/SW	PAB-48/WS
Total power rating	50 W	50 W	30 W	30 W
Power rating (RMS)	30 W	30 W	20 W	20 W
Frequency range	75-22,000 Hz	75-22,000 Hz	80-22,000 Hz	80-22,000 Hz
Sensitivity	92 dB/W/m	92 dB/W/m	87 dB/W/m	87 dB/W/m
Dimensions	160 x 250 x 150 mm	160 x 250 x 150 mm	150 x 240 x 140 mm	150 x 240 x 140 mm
Weight	2.2 kg	2.2 kg	1.8 kg	1.8 kg
Inputs	speaker screw terminal	speaker screw terminal	speaker screw terminal	speaker screw terminal