



PAK-312M/SW

Order No.: 0257170

Price upon request

PRODUCTINFOS

Multi-purpose PA speakers for versatile applications:

the 300 series. They can be used for both fixed installations and mobile applications. Ideally suited for powerful PA applications of good level stability in rooms as well as for rearfill applications and sidefill applications. The very compact and easy-to-transport systems are also very well-suited for mobile applications when combined with suitable subwoofers, e.g. PSUB-12AKA or PSUB-15AKA and as small floor monitors.

Universal active PA speaker system with DSP, 500 W

- Compact 12/2 full range bass-reflex system
- 30 cm (12") coaxial speaker system with 25 mm (1", 44 mm voice coil) horn tweeter
- DSP-controlled 2-channel amplifier system, bass: class D, tweeter: analogue
- 3 selectable presets: music, flat and low cut (120 Hz)
- High-quality cabinet made of multiplex wood with protective metal grille
- Integrated stand sleeve for multi-purpose positioning

TECHNICAL SPECIFICATIONS

PAK-312M/SW

Active/passive	active
Transmission method	cable
Total output power	500 W
	DSP-controlled, 370 W (300+70)
Power rating (RMS)	bass: 300 W tweeter: 70 W
Frequency range	50-20,000 Hz
Input signal	500 mV/20 k Ω (line, bal.), 7 mV/1 k Ω (mic, bal.)
System	12/2 full range bass-reflex
Bass speaker	30 cm (12") coaxial speaker
Tweeter	25 mm (1", 44 mm voice coil) horn tweeter
Number of speakers	2
Speaker size	30 cm (12")
Sensitivity	98 dB/W/m
Max. rated SPL	122 dB
Housing material	multiplex
Colour	black
Mounting device	stand sleeve
Admiss. ambient temp.	0-40 °C
Power supply	~ 230 V/50 Hz/510 VA
Dimensions	480 x 380 x 500 mm
Width	480 mm
Height	380 mm
Depth	500 mm
Weight	19 kg
Inputs	2 x comb. XLR/6.3 mm (line/mic A, line B)
Outputs	2 x XLR, par. out, 1 x XLR MIX out
Other features	DSP-controlled limiter