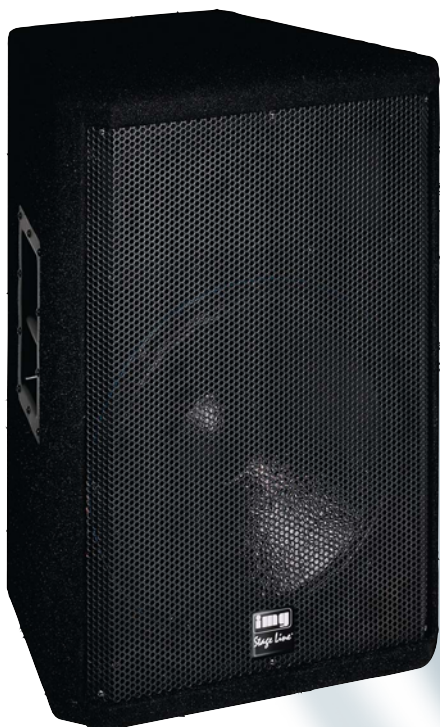


Active Speaker Systems

With the perfect price-performance ratio known from IMG Stage Line: the active PA speaker systems in a plastic cabinet. Perfectly matched to semiprofessional requirements and for applications of higher requirements, too – lightweight, of high power capability, with a good sound. The successful models of the 100 series of plastic speaker systems from IMG Stage Line are now also available with 20 cm (8") and 25 cm (10") bass speakers – both passive and active versions!

The active PAK-415 in a wooden cabinet is one of the most efficient active speaker system ever for its size.

ACTIVE!



PAK-115/SW
Order No. 24.3490

Active DJ and power speaker system, 300W_{MAX}, 205W_{RMS}

Stable plastic cabinet with handle and stand sleeve, with a 38cm (15") high-power bass speaker of high efficiency and a dyn. horn tweeter, the amplifier is a 2-way version with an active crossover network and individual power amplifiers for bass speakers (175W_{RMS}) and tweeters (30W_{RMS}). In addition, the tweeter protection and sound tuning is optimized via a passive crossover network. The input can be switched from line to mic and the sensitivity can be adjusted via var. gain control. A 3-way equalizer and the volume control complete the range of features.

PAK-415

Order No. 24.3100

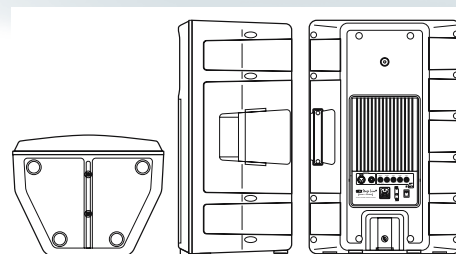
Active PA and DJ speaker system, 500W_{MAX} 300W_{RMS}

Professional active speaker with excellent sound characteristics in a trapezoid cabinet with black felt cover with a 38cm (15") bass speaker and a horn tweeter. Perfect signal processing with integrated limiter, subsonic filter, and adjustable high-pass filter, 3-way equalizer with bypass switch, groundlift, and inputs which can be mixed via separate gain controls, for microphones (adaptable for wireless microphone receivers) as well as for a line source or mixer. The provision of a master level control and various protective circuits go without saying, as well as lateral carrying handles and a stand sleeve.

Due to a special matching of the subsonic to the speaker technology of the speaker system, the stability and level stability of the bass speaker as well as the whole sound variability achieve a completely amazing quality.

Ideally suited for particularly convenient high-performance systems for performances and PA entertainment applications, for DJ applications, for small bands, but also imaginable as active floor monitor speaker due to the shape of the cabinet.

Model	PAK-415
Frequency range	40-20,000Hz
Amplifier power	500W _{MAX} /300W _{RMS}
Inputs	1mV/10mV/6.6kΩ (mic., bal.) 100mV/45kΩ (line, bal.)
SPL (1W/1m)	99dB
Max. rated SPL	123dB
Admiss. ambient temp.	0-40 °C
Power supply	230V~/50Hz/550VA
Dimensions (WxHxD)	460x670x390mm
Weight	34.5kg
Connections	inputs: 2 x comb. XLR/jack outputs: 1 x XLR par. out.



Tastenwelt

Tastenwelt 05/2004 (PAK-415)

"... an active speaker system at an attractive price. The sound quality and workmanship are of a high level."