Grey Series

Reinforcement Loudspeaker System

The Grey series.

GB 12 and GB 152.

two).

From left to right: GB 15,

 $oldsymbol{A}$ Iso shown (centre), the

SA 400 Amplifier; the perfect

match for two to four of these

cabinets (GB 152; maximum

GB 12, 15 & 152

"Economic Power"

Grey series

The Grey series reinforcement loudspeakers for professional applications are available in three models. As a standard they are equipped with a stand adaptor for placement on a stand. The multi-ply birchwood cabinet ensures trouble free operation for years.

A sensitive low-mid range loudspeaker and a compression driver with titanium diaphragm are the main components of the Grey series cabinets. Due to the "copper-clad aluminium wire" voice coil in the high frequency range unit, the frequency response has been expanded to 20,000 Hz.

Featuring

- High acoustic output;
- Easy handling;
- Minimum dimensions and weight;
- Roadproof;
- Made by Stage Accompany.



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The built-in crossover network, equipped with eminent components, provides an optimal separation and adjustment of the units.

The carefully chosen crossover frequency and filter slopes ensure a natural HF driver protection.

General features all models

The enclosures, equipped with handles and synthetic protective corners have the well-known excellent SA quality.

The modern, fresh grey colour of the cabinets will contribute to the interior decoration of many clubs.

Finally the Speakon connectors enable a robust and safe connection. The second connector makes an easy link-up possible.

GB 12 Cabinet

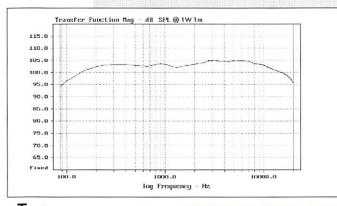
This compact two-way system is developed especially for situations where minimal dimensions and a broad frequency response with high output is required. The loudspeaker produces a very transparent sound due to the use of the titanium driver. The standard stand adaptor is useful for optimal positioning of the cabinet in various situations.

GB 15 Cabinet

In comparison with the GB 12, this cabinet has a broader frequency response at the low end due to the application of a fifteen inch low-mid loudspeaker.

GB 152 Cabinet

The GB 152 is the largest system in this series. It is equipped with two fifteen inch low-mid loud-speakers and a two inch compression driver with titanium diaphragm. The GB 152 is especially suitable in heavy Disco and PA applications.



The frequency response of the GB 152.

The presented curve is accurate for mid- and highfrequencies. Lowfrequency resolution is limited due to the selected time window (5 ms).



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SA 400 Grey series Amplifier

For the Grey Series cabinets, a special optimized amplifier has been developed; the Grey series SA 400.

This fanless amplifier with all needed protections delivers 2 x 200 W RMS into a four Ohms load. Ask your dealer for the separate leaflet.

When used together, these products provide a perfect sound reproduction system under all conditions.

Technical specifications GB 12, 15 & 152

General for all three models

Enclosure: Vented, multi-ply birchwood

Finish: Grey

Protective grill: Expanded metal screen

Connectors: In, Link out: 4 pin Speakons

GB 12

Nominal impedance: 8 Ohms
Power handling Program: 200 W
Peak: 300 W
Sensitivity (@1W@1m): 100 dB
Maximum SPL (@1m) peak: 125 dB
Frequency response: 70 Hz - 20 kHz
Crossover frequency: 1500 Hz
H x V coverage: 90° x 50°

Physical dimensions: 592 x 402 x 312 mm (hxwxd)

Weight: 25 kg

Driver complement: One SA 1222 12" LF Driver

One SA M7 1" compression

driver

GB 15

Nominal impedance: 8 Ohms
Power handling Program: 300 W
Peak: 500 W
Sensitivity (@1W@1m): 100 dB
Maximum SPL (@1m) peak: 127 dB
Frequency response: 60 Hz - 20 kHz
Crossover frequency: 1500 Hz
H x V coverage: 90° x 50°

Physical dimensions: 662 x 472 x 377 mm (hxwxd)

Weight: 30 kg

Driver complement: One SA 1522 15" LF Driver

One SA M7 1" compression

Iriver

GB 152

Nominal impedance: 4 Ohms
Power handling Program: 600 W
Peak: 1200 W
Sensitivity (@1W@1m): 103 dB
Maximum SPL (@1m) peak: 134 dB
Frequency response: 60 Hz - 20 kHz
Crossover frequency: 1500 Hz
H x V coverage: 90° x 55°

Physical dimensions: 1172 x 522 x 412 mm (hxwxd)

Weight: 57 kg

Driver complement: Two SA 1522 15" LF Drivers

One SA M8 2" compression

driver

Stage Accompany reserves the right to alter specifications without prior notice.