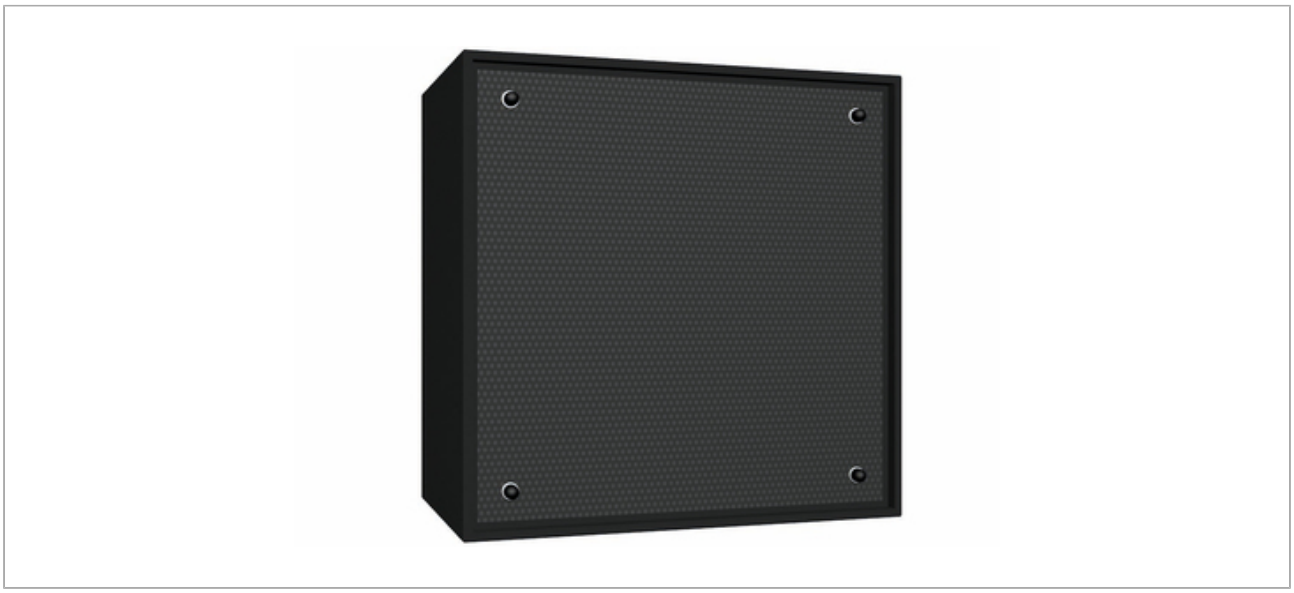


# BS-120

Order no.: 1001473

## PRODUCT INFORMATION

**Ceiling cabinet PA system**
for mounting on or suspending from ceilings or ceiling constructions

- High-quality transmission of speech and music
- 100 V transmission technology via audio transformer with 3 power taps 120/60/30 W
- 4 x 2-way speaker (8 cm) with additional high-range horn
- Excellent efficiency, superb sound characteristics and optimised radiation properties due to 4 speakers so that it is possible to achieve a defined directionality even within the critical mid-range
- Particularly suited for ceiling PA in surroundings with a long reverberation time, high ceilings and a high ambient noise level
- Black laquered MDF cabinet with mounting eyelets for suspension by steel cables

**Manufacturer information:**
PÖSCHEL ETG e.K.
Mäuswedel 11
74223 Flein
Deutschland
info@poeschel-etg.de

# SPECIFICATIONS

**BS-120**

| | |
|---|---|
| Active/passive | passive |
| Transmission technology | 100 V |
| Total power rating | 120 W |
| Power rating (RMS) | 120/60/30 W |
| Frequency range | 80-22,000 Hz |
| System | 2-way |
| Number of speakers | 4 |
| Speaker size | 8 cm |
| SPL | 102 dB/W/m |
| Max. rated SPL | 123 dB |
| Radiation angle/beam angle | H85°/V85° (1 kHz) H60°/V60° (2 kHz) H50°/V50° (4 kHz) |
| Radiation angle, horizontal | 85° (1 kHz) 60° (2 kHz) 50° (4 kHz) |
| Radiation angle, vertical | 85° (1 kHz) 60° (2 kHz) 50° (4 kHz) |
| Housing material | MDF |
| Colour | Black, RAL 9005 |
| Mounting device | mounting eyelets |
| Dimensions | 500 x 500 x 300 mm |
| Width | 500 mm |
| Height | 500 mm |
| Depth | 300 mm |
| Weight | 22.5 kg |
| Inputs | Pressure terminals |
| Packaging dimensions (W x H x L) | 0.6 x 0.4 x 0.45 m |
| Gross weight | 24 kg |
| Net weight | 23 kg |

**BS-120**

| | |
|---|---|
| EAN code | 4007754430066 |
| Net weight | 23 kg |