

Background & Foreground Speakers

Models FG15 (B/W),
FG20S & FG30



FG20S, FG30



FG15B

Description The Bogen FG-Series of background and foreground speakers are designed to complement more sophisticated music systems. Their wide bandwidth provides the performance demanded by customers while their quality construction provides the reliability installer's can count on.

The FG-Series is available in a variety of physical size and performance models to meet the needs of a wide range of distributed music applications.

FG15B/W

The FG15B is black in color; the FG15W is off-white. The drivers consist of a 3" paper woofer and 3/4" mylar tweeter. Both models of FG15 handle 15 watts @ 8 ohms or 1, 2, 4, 7.5 or 15 watts @ 70 volts.

FG20S

The FG20S is a black splashproof speaker, which can be used outdoors and exposed to low-pressure water spray. It consists of a 5" poly woofer and 3/4" mylar tweeter. The FG20S is rated at 20 watts @ 8 ohms or 5, 10, 15, or 20 watts @ 70 volts. Corrosion-resistant stainless steel contacts and an epoxy-coated splashproof grille are incorporated for use in high humidity environments.

FG30

The FG30 is a black speaker consisting of a 5" paper woofer and a 3/4" mylar tweeter. The FG30 is rated at 30 watts @ 8 ohms or 10, 15, 20 or 30 watts @ 70 volts.

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- Features**
- Three models
 - Smooth, wide frequency response for music or voice
 - Compact, rugged plastic enclosures
 - Individually sweep-tone tested to ensure reliability
 - Mounting brackets included
 - Splashproof speaker (model FG20S only)
 - Swivel mount models FGSM & FGSMW available for FG20S and FG30 (not included)

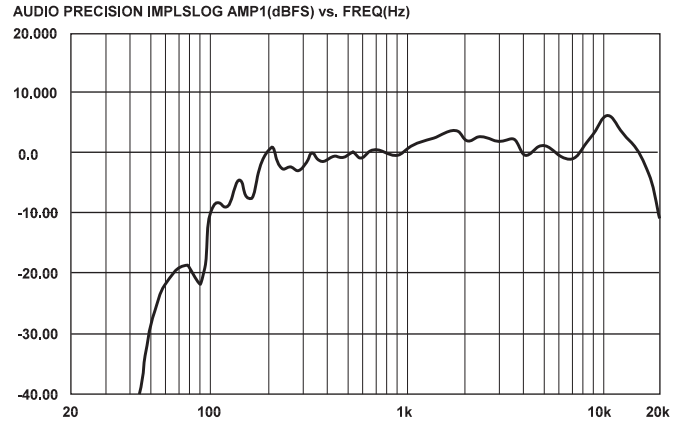
BOGEN®

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Technical Specifications

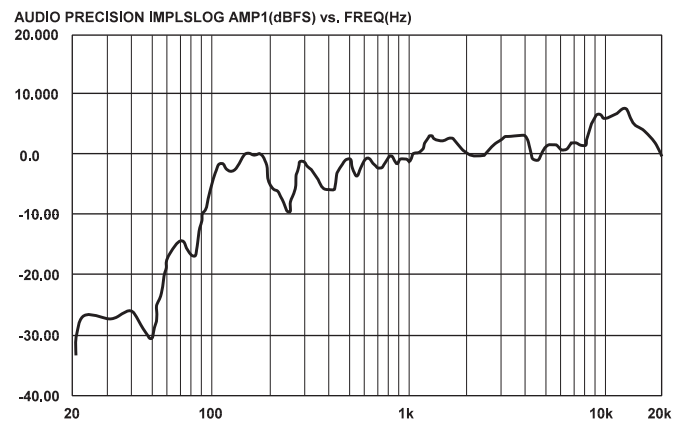
FG15(B/W)

Power (RMS):	15 watts
Frequency Range:	100 Hz to 20 kHz
SPL (1W, 1m):	86 dB
Inputs:	8-ohm and 70V
Taps:	1, 2, 4, 7.5, 15 watts/switch selected
Connections:	Screw terminals
Dimensions:	4-5/8" W x 7-1/4" H x 5" D
Product Weight:	4 lb.
Typical Applications:	Background music/paging in offices, waiting rooms, small restaurants



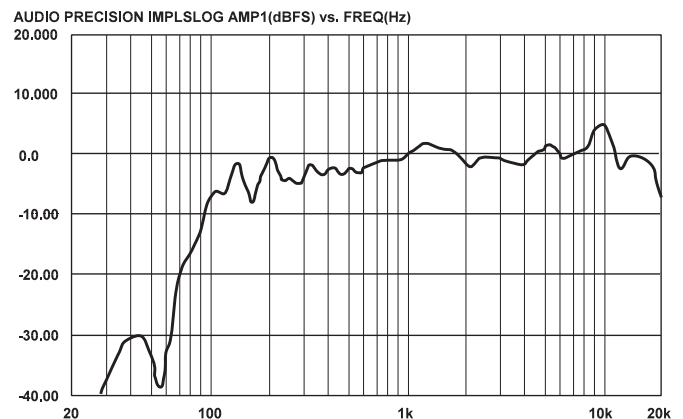
FG20S

Power (RMS):	20 watts
Frequency Range:	80 Hz to 20 kHz
SPL (1W, 1m):	84 dB
Inputs:	8-ohm and 70V
Taps:	5, 10, 15, 20 watts/switch selected
Connections:	Color-coded push terminals, stainless steel contacts
Dimensions:	5-7/8" W x 9" H x 5-5/8" D
Compliance:	Splashproof to IEC529 IPX5 standard
Product Weight:	6 lb.
Typical Applications:	BGM/FGM/Paging in outdoor waiting areas; restaurant/lounge use



FG30

Power (RMS):	30 watts
Frequency Range:	80 Hz to 20 kHz
SPL (1W, 1m):	86 dB
Inputs:	8-ohm and 70V
Taps:	10, 15, 20, 30 watts/switch selected
Connections:	Color-coded push terminals
Dimensions:	5-7/8" W x 9" H x 5-5/8" D
Product Weight:	5 lb.
Typical Applications:	BGM/FGM/Paging in restaurants, stores, lounges, conference/multi-media rooms, transportation terminals



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