

Features

- Excellent Intelligibility and Loudness
- Wide Dispersion Pattern
- High Directivity
- Superior Reliability
- Integrated Mounting Bracket
- 240° Vertical and 160° Horizontal Adjustability



Description

The KHS-20/30/50 are highly reliable paging horn speakers that are excellent for use in commercial buildings, distribution centers, factories, schools, public areas, civic centers and recreational facilities. Each speaker is designed for excellent intelligibility and loudness. Power handling is rated at 20,30 and 50W respectively. The horn design allows for high directivity as well as a wide dispersion pattern. The speaker also incorporates an integrated mounting bracket.

Technical Specifications

Spec	Model	UNIT	KHS-20	KHS-30	KHS-50
Rated Power		W	20	30	50
Sensitivity		dB	102dB	105±3dB	109±3dB
Frequency Response(-10dB)		Hz	300~8kHz	250~8kHz	380~6.5kHz
SPL(1W/m)		dB	116dB 100V 15W		
Enclosure Material			aluminum		
Connecting			wire		
Gross Weight		kg	2.16	2.35	2.35
		Ib	4.75	5.17	5.17
Dimensions (WxHxD)		mm	∅212.5x229	∅246x280	∅319x336.4
		inches	∅8.34x9	∅9.68x11	∅12.5x13.2

Description

The speaker shall be a highly reliable paging horn speaker. Power handling shall be rated at 20W (KHS-20), 30W (KHS-30) and 50W (KHS-50). The speaker shall be designed for excellent intelligibility and loudness.

The speaker's horn design shall allow for high directivity as well as a wide dispersion pattern. The speaker shall also incorporate an integrated mounting bracket.

The paging horn speaker shall meet the following performance criteria :

Frequency response shall be from 250Hz to 8kHz.

The paging horn speaker shall be an KODIO model KHS-20/30/50

