HORN SPEAKER

GJD191 Horn Speaker for Multispeech 4



INTRODUCTION

The horn speaker is specially designed for use with amplifiers with an output impedance of 8 Ohms or less. Due to the humidity - protected ABS housing the speaker is also suitable for outside applications provided that it is protected against dripping water, splash water, and precipitation.

PACKAGE CONTENTS

The package contains:

- 1 x Horn Speaker
- 1 x Installation Guide

INSTALLATION

- The Horn Speaker can be mounted on a flat surface by tightly screwing through the holes on the base plate.
- For horn alignment, loosen the fixing nut on the mounting plate and adjust the horn to the required position. Re - tighten the nut once the desired position is achieved.
- Ensure that there is no power to the Multispeech 4, then connect the speaker to the amplifier output ensuring correct polarity.

IMPORTANT NOTES

- When using multiple speakers, ensure that the polarity of each speaker is the same and also that the output impedance of the amplifier will not fall below the admissible value.
- When cleaning the horn speaker, use a soft cloth (dry or slightly damp). Never use aggressive detergents or chemical as they may harm the unit.
- If the speaker is to be put out of operation permanently, take it to a local recycling centre which is not harmful to the environment for disposal.



SPECIFICATIONS

Power Rating	15 W Max, 8 Ohm
Frequency Range	600 - 7000 Hz
SPL (1 W/1 M)	104 dB
Dimensions	135mm x 135mm x 165mm
Weight	380g
Mounting	Mount on a secure flat surface.
Certifications	

WARNING



NYLON WASHERS PROVIDED MUST BE USED WITH SCREWS

• ENSURE CABLE ENTRY AND SCREW HOLES ARE SEALED WITH WATER BASED SEALANT

· DO NOT USE SILICONE BASED SEALANT

ENGINEER NOTES