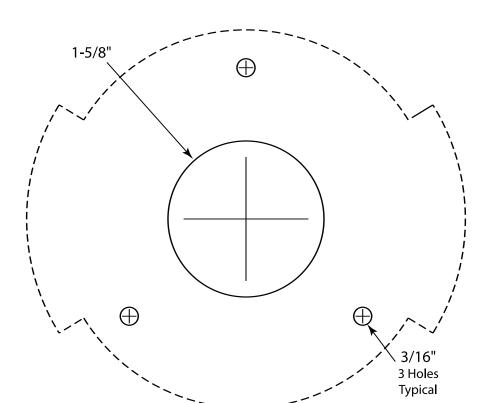
5. Drilling Template



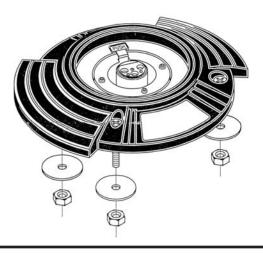


BOGEN® COMMUNICATIONS, INC.

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MSM

Microphone Shock Mount



Description

The MSM is a plug-in shock mount microphone base for desktop and counter use. Its contemporary design is a complementing fixture for boardrooms, conference rooms, pulpits, podiums, or newsrooms. It is ideal for use with gooseneck microphones and other quick-mount types using XLR (male) type connectors. The black-finish housing is made of lightweight ABS material. It supports the XLR (female) type connector and the thick shock-absorbing rubber cushion.

The MSM is easily screwed onto a flat surface with a maximum thickness of 3/4" providing maximum stability and excellent noise insulation, and vibration handling for live miking situations.

The MSM allows convenient wiring with its flush-mounted XLR (female) connector. The signal appears across pin nos. 2 and 3 while the ground connection is in pin no. 1.

Features

- Contemporary design and excellent engineering for desktop and counter use
- · Easy setup and quick plug-in design
- Superior mechanical noise and vibration handling
- Ideal fixture for boardrooms, conference rooms, pulpits, podiums, or newsrooms

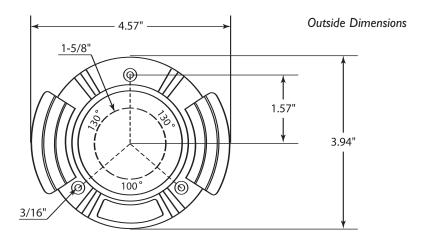
54-2065-01B Specifications subject to change without notice.

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Installation

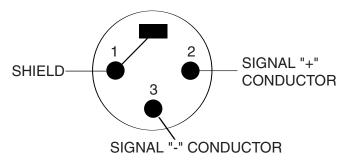
1. Surface Preparation:

- a. Make sure that the surface on which the MSM will be installed is flat and stable.
- b. Using the dimensions shown below, drill the holes for the mounting screws.
- The thickness of the table/platform must not exceed 3/4". Counter bore hole on bottom of table for thicker tops.



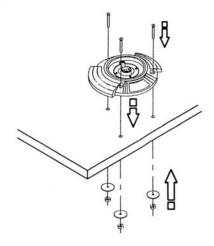
2. XLR (Female) Connector Diagram:

• Solder 2-conductor with shield microphone cable to connector. Figure shows typical connections for balanced microphones. Check instructions for microphone actually being used to confirm proper connections.



3. Mounting:

- a. Remove the nuts and the washers from the shock mount base.
- b. Mount the base on the intended surface.
- c. Tighten the screws enough to ensure stability. Over tightening will suppress shock absorbing capability of the rubber cushion.



4. Connecting/Removing a Microphone (shown with GDU150):

- **Connecting** The outside diameter of the microphone connector's housing should not exceed 3/4", with its length 3/4" or longer. This is to ensure its complete and lock-tight connection with the flush-mounted XLR (female) connector of the shock mount base.
- **Removing** Pull out the microphone while pressing the release tab of the XLR (female) connector of the shock mount base.

