

# SBS-400 DYNAMIC DESK PAGING MICROPHONE

## INTRODUCTION

These instructions contain the specifications and information necessary to install, operate, and maintain the SBS-400, Dynamic Desk Paging Microphone.

## **SPECIFICATIONS**

#### Applications

Clarity Paging Systems

#### Features

- Dynamic element
- Omni-directional pickup pattern
- Cycolac housing with die cast base
- Push-to-Talk push bar with lock
- Heavy duty four-conductor shielded cable

#### Dimensions

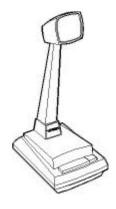
• 9.375" H x 4.375"W x 5.875"D (23.8cm H x 11.1cm W x 14.9cm D)

#### **Specifications**

ElementDynamicPatternOmni-directionalFrequency Response50K to 12K HzOutput ImpedanceLo Z 400 ohmsOutput LevelLo Z -58db (0db = 1 mw/<br/>10 microbars)

## INSTALLATION

Figure 1 (on reverse) depicts the SBS-400 with appropriate connections when used with a Clarity Mixer-Amplifier.



## **TECHNICAL ASSISTANCE**

When trouble is reported, verify the unit is turned on and there are no broken connections leading to this unit.

Assistance in troubleshooting is available from the factory. When calling, you should have a VOM available and be calling from the job site. Call (540) 427-3505 and ask for Technical Support or call (540) 427-6000 for Clarity 24-hour Automated Support.

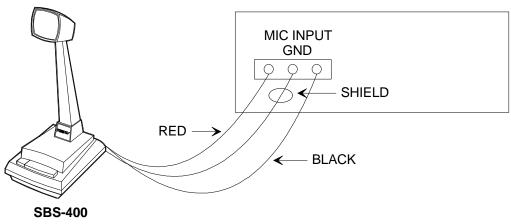
CLARITY equipment is not field repairable. CLARITY maintains service facilities in Roanoke, VA. Should repairs be necessary, attach a tag to the unit clearly stating company name, address, phone number, contact person, and the nature of the problem. Send the unit to:

> Clarity Repair and Return Dept. 5614 Hollins Road Roanoke, VA 24019-5056

> > 947415

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#### SBS-400 Connecting Arrangement



#### **CLARITY MIXER-AMPLIFIER**

#### LIMITED WARRANTY

**Clarity** warrants its products to be free from defects in materials and workmanship under conditions of normal use and service for a period of one year from the date of shipment. The obligation under this warranty shall be limited to the replacement, repair or refund of any such defective device within the warranty period, provided that:

- 1. Inspection by Clarity indicates the validity of the claim;
- 2. The defect is not the result of damage, misuse, or negligence after the original shipment;
- The product has not been in any way repaired by others and that factory sealed units are unopened (A service charge plus parts and labor will be applied to units defaced or physically damaged);
- 4. Freight charges for the return of products to Clarity are prepaid,
- 5. All units "out of warranty" are subject to a service charge. The service charge will cover minor repairs (Major repairs will be subject to additional charges for parts and labor).

This warranty is in lieu of and excludes all other warranties, expressed or implied, and in no event shall Clarity be liable for any anticipated profits, consequential damages, loss of time or other losses incurred by the buyer in connection with the purchase, operation, or use of the product.

This warranty specifically excludes damage incurred in shipment. In the event a product is received in damaged condition, the carrier should be notified immediately. Claims for such damage should be filed with the carrier involved in accordance with the F.O.B. point.