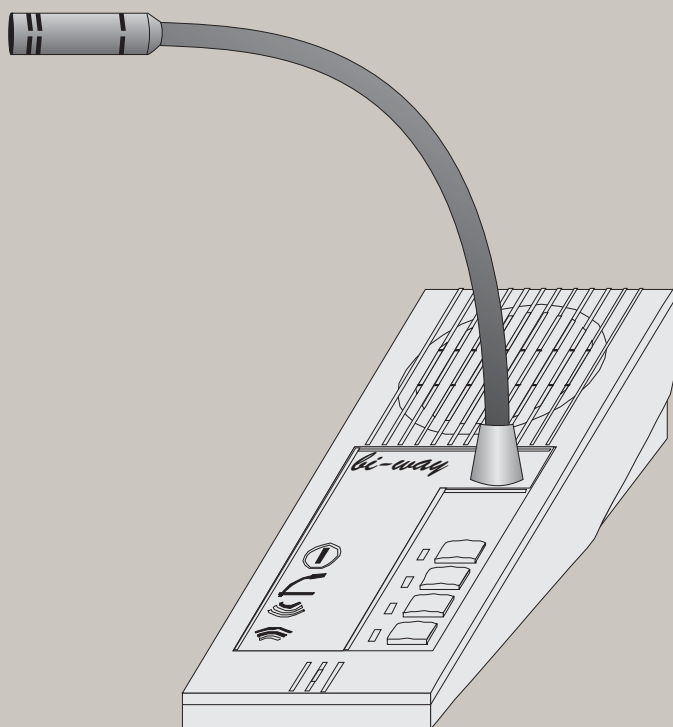


Bi-Way Gooseneck Microphone

LBB7026/71



GENERAL DESCRIPTION

- The Bi-Way gooseneck microphone is designed for easy mounting to the Bi-Way operator's unit.
- The microphone is a directional noise canceling type for use under extreme noise conditions.
- When mounted, the operator can switch between the original built-in microphone and the gooseneck microphone.
- The gooseneck microphone may also be mounted on a free-standing support apart from the operator's unit.

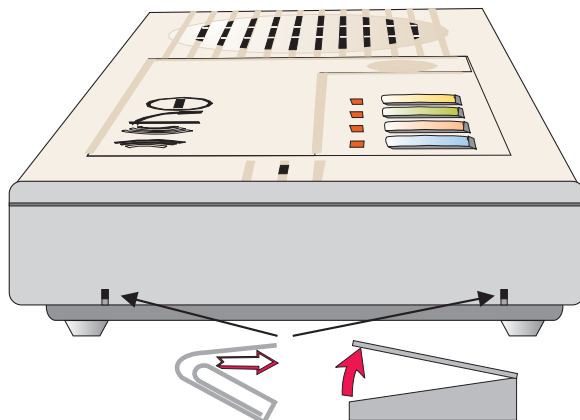
Bi-Way Units

Bi-Way starter kit	LBB 7026/65
Bi-Way operator's unit	LBB 7026/60
Bi-Way microphone kit	LBB 7026/70
Bi-Way loudspeaker kit	LBB 7026/80
Power supply	LBB 7102/60
Bi-Way gooseneck microphone	LBB 7026/71
Bi-Way external microphone	LBB 7026/72
Bi-Way flush-mount loudspeaker kit	LBB 7026/81
Bi-Way hearing aid kit	LBB 7026/82
Headset with microphone	LBB 7072/26
Headset/microphone kit	LBB 7072/25
Flush-mount back box - 60 mm	LBB 7073/61
Flush-mount frame	LBB 7073/70
Handset with cradle kit	LBB 7073/82
Cradle bracket	LBB 7073/84

MOUNTING

Perform the installation of the Bi-Way starter kit according to instruction MI 236 13.

- ☐ Open the station by inserting a thin object, e.g. paper clip, through the small holes at the microphone end.
- ☐ Separate the front and rear covers.

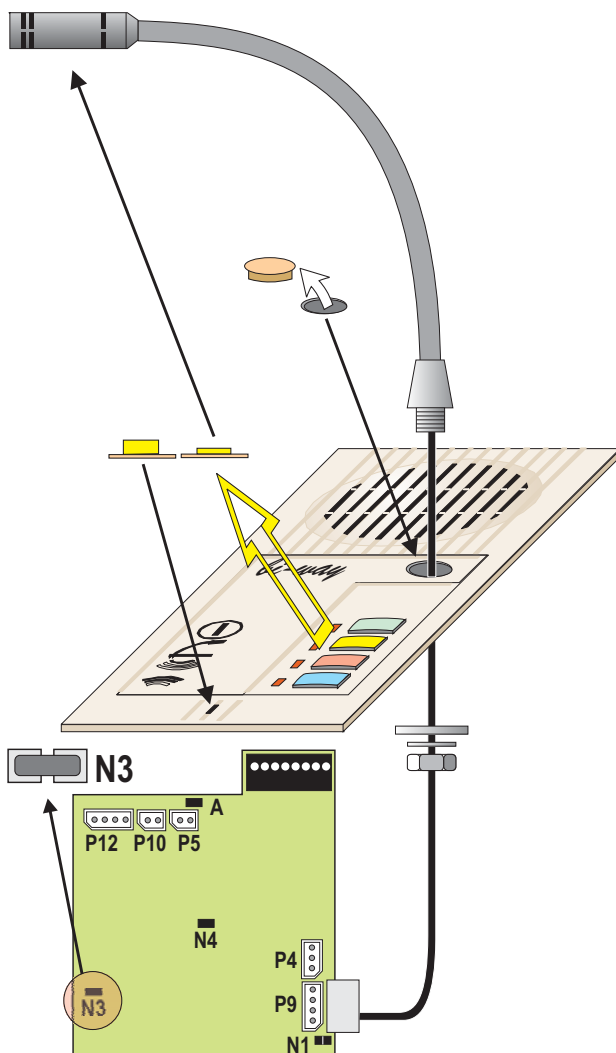


LBB 7026/71 - Gooseneck Microphone

Mount the optional gooseneck microphone to improve the signal/noise ratio from the operator's side.

- ☐ Break out the tinted field between the buttons and the loudspeaker.
- ☐ Route the microphone cable through the opening, the spacer, lock washer and nut.
- ☐ Tighten the nut on the microphone threaded stud.
- ☐ Insert the microphone plug in connector P9.
- ☐ Close the solder-split N3 to activate the gooseneck microphone function.

- By pushing the yellow button one can toggle between built-in and gooseneck microphones. The LED is lit when the gooseneck microphone is selected.
- The gooseneck microphone can also be mounted on a separate stand. The cable is then routed through the left break-out in the station rear cover.

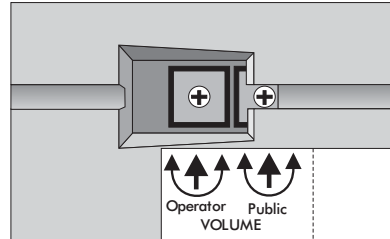


ADJUSTMENTS

The volume on the public side can be adjusted without opening the station. The volume control is accessed by means of a small screwdriver through an opening under the station.

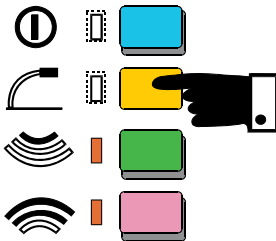
Note that the volume control is common for both the built-in and the gooseneck microphones.

The potentiometer is clearly marked.



- ☐ Adjust the sound volume to a suitable level on the public side.

OPERATION



Microphone selector

The button is active only when a gooseneck microphone is mounted.

- Push the *yellow* button to toggle between built-in and gooseneck microphones.

TECHNICAL SPECIFICATIONS

Type number	LBB 7026 7 I
Manufacturer, type	PEIKER, ME 35 I
Length	220 mm
Diameter, max.	12 mm ^Ø
Weight	130 g
Color	Black, gloss
Element	Electret, noise canceling
Characteristics	Uni-directional, kidney shape
Frequency range	100 - 10000 Hz
Sensitivity	7.2 mV/Pa ± 3 dB
Impedance	1000 ohm ± 40%
Current consumption	> 0.2 mA

DOC NO

MI 23813 v.1.1

support@stentofon.com



www.stentofon.com

Zenitel Norway AS - P.O. Box 4498 Nydalen - NO-0403 OSLO - Norway

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