TELETALKER™ Amplified Telephone System • Model TEL 040

Description:
No one should have to struggle when it comes to hearing on the telephone. Listen more clearly and easily with the TELETALKER™ from Williams Sound. The TELETALKER combines a powerful amplifier with a sophisticated signal processing circuit to enhance phone signal quality.

The TELETALKER features 55 dB of strong amplification—the strongest available on the market! The Teletalker improves speech understanding and amplifies calls without feedback. An extra loud ringer combined with a flashing ring indicator ensures you won't miss important phone calls. Large buttons and volume control provide for easy use and operation. Adjustable tone and volume controls allow the listener to best accommodate their hearing loss.

TEL 040 Amplified Telephone:

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>2.2&quot; D, 8.9&quot; H, 7.6&quot; W&lt;br&gt;(56 mm D, 226 mm H, 192 mm W)</td>
</tr>
<tr>
<td>Color</td>
<td>White with dark gray controls</td>
</tr>
<tr>
<td>Wide-Band Gain</td>
<td>25 dB maximum</td>
</tr>
<tr>
<td>High Frequency Gain</td>
<td>30 dB maximum</td>
</tr>
<tr>
<td>Audio Freq. Response</td>
<td>300 Hz to 2800 Hz, ± 3 dB</td>
</tr>
<tr>
<td>Max. HF Acoustic Gain</td>
<td>55 dB</td>
</tr>
<tr>
<td>Sat. Acoustic Output</td>
<td>130 dB SSPL</td>
</tr>
<tr>
<td>Total Harm. Distortion</td>
<td>&lt; 3% at 120 dB SPL output, 1000 Hz, Tone control at min.</td>
</tr>
<tr>
<td>Signal-to-Noise Ratio</td>
<td>51 dB, NAB Weighted</td>
</tr>
<tr>
<td>Signal Processing</td>
<td>Dynamic Signal Processing</td>
</tr>
<tr>
<td>Noise Reduction</td>
<td>Dynamic Noise Reduction (DNR)**</td>
</tr>
<tr>
<td>Ringer Volume Control</td>
<td>Hi, Lo, Off</td>
</tr>
<tr>
<td>Ringer Loudness</td>
<td>90–95 dBA SPL at 1 meter (Hi position)</td>
</tr>
<tr>
<td>Ringer Pitch Control</td>
<td>Adjustable, 3 positions (lo, med, hi)</td>
</tr>
<tr>
<td>Flasher</td>
<td>Jumbo LED, high visibility, red</td>
</tr>
<tr>
<td>Neckloop/Aux. Jack</td>
<td>3.5 mm mono jack, 2.7 Ω impedance, 150 mW max. output</td>
</tr>
<tr>
<td>Ringer Equiv. No. (REN):</td>
<td>1.0B</td>
</tr>
<tr>
<td>Connections</td>
<td>2-wire central office connection, modular plug</td>
</tr>
<tr>
<td>Power</td>
<td>Includes 12 VAC power supply</td>
</tr>
<tr>
<td>Approvals</td>
<td>FCC, WEEE</td>
</tr>
<tr>
<td>Warranty</td>
<td>Five years, parts and labor*</td>
</tr>
</tbody>
</table>

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*90 days on accessories.

NOTE: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE!
Features and Functions:

- **Special Handset Speaker**: Provides superior sound quality.
- **Flashing Ring Indicator**: Flashes to indicate ring.
- **Big Buttons**: Easy to see and use.
- **Neckloop/Aux Jack**: 3.5 mm jack for use with neckloops, cochlear processors, and other assistive devices.
- **Anti-Feedback Circuitry**: Prevents howling (feedback) at high volume.
- **Dynamic Signal Processing**: Improves speech clarity.
- **Dynamic Noise Reduction (DNR)**: Removes unwanted background line noise.
- **Amplification Indicator**: Shows when call is amplified.
- **Amplify Button**: Push this to amplify your call.
- **Auto Amplifier Shut Off**: Amplifier shuts off when you hang up.
- **Pulse/Tone Switch**: Toggles between Pulse and Tone dialing modes.
- **Volume Control**: Boosts volume up to 25 dB.
- **Tone Control**: Boosts high frequency speech sounds up to 30 dB.
- **Ringer Tone Control**: Adjustable to meet your individual needs.
- **Ringer Volume Control**: Adjusts ringer volume up to 95 dBA (Hi, Lo & Off).
- **Radial Button**: Automatically redials last number called.

**Bid Specs:**

Not Currently Available

*90 days on accessories.

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