VOICE PROJECTION UNIT (VPU) GEN II
(AUDIO FREQUENCY AMPLIFIER GEN II)

The GEN II VPU when deployed with the FM53, FM54 or M53A1 Air Purifying Respirators; the most tactically advanced masks in the world, provides the operator with the best-in-class respiratory communications platform available today.

FEATURES & BENEFITS

■ Originally developed for US Special Operation
■ Lower profile, compact footprint
■ Audible notification upon initial activation
■ Tactile feel on/off lever
■ Intrinsically safe rated; UL913
■ 50+ hours of use on a single CR123 lithium battery; battery life indicator
■ Enhanced, robust battery door
■ Water proof microphone assembly
■ MIL-SPEC PRF EA-A-2246 compliant
■ MRT >95%
■ Improved sound quality with digital circuitry
■ NIOSH/CE approved
■ Excellent compatibility with tactical gear such as EOD helmet and weapons
■ Low maintenance and easy to operator
■ Compatible with tactical radio systems

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>602240</td>
<td>Voice Projection Unit (VPU) Gen II (also known as Audio Frequency Amplifier Gen II)</td>
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<tr>
<td>602649</td>
<td>Microphone Assembly Consisting of Dynamic Microphone (PN M26542/08-1 or 72601-20) and Microphone Adapter (PN 71009/3 or 62601-14)</td>
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<tr>
<td>602651</td>
<td>Voice Projection Unit (VPU) Gen II (also known as Audio Frequency Amplifier Gen II) (PN 602240) with Microphone Assembly (PN 602649)</td>
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<tr>
<td>71009/3 (MIL) or 72601/14 (COM)</td>
<td>Microphone Adapter</td>
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<td>M26542/08-1 (MIL) or 72601-20 (COM)</td>
<td>Dynamic Microphone</td>
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