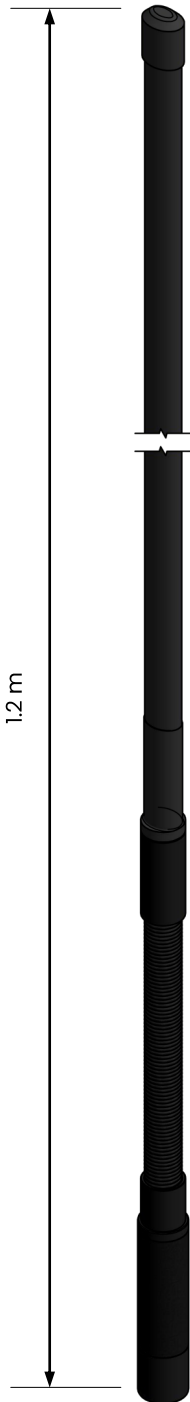


## APX12

VHF manpack blade, monopole, 1.2 m, 30–88 MHz

**Tactical Antennas: Handheld and Manpack**



### Technical Description

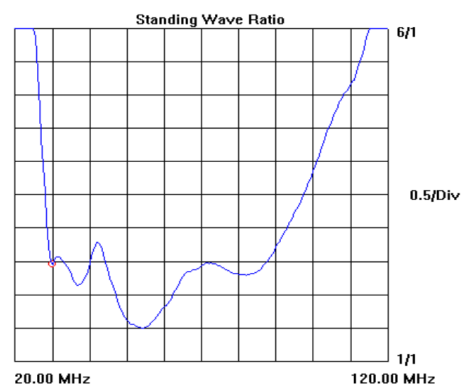
The APX12 is a VHF 30–88 MHz tape antenna for man-pack radios. The antenna includes a tape (blade), gooseneck and antenna matching unit (AMU) to give an overall length of 1.2 m. The interface with the radio is TNC male.

### Electrical Specifications

<b>Frequency Range</b>	30–88 MHz
<b>VSWR</b>	< 3.5 (nominal)
<b>Impedance</b>	50 $\Omega$
<b>Power Rating</b>	5 W
<b>Connector</b>	TNC male (options available)

### Mechanical Specifications

<b>Design</b>	Monopole flexible tape (blade) with gooseneck and antenna matching unit (AMU)
<b>Length</b>	1.2 m
<b>Weight</b>	350 g
<b>Finish</b>	Tape - polyolefin shrink tube Gooseneck / AMU - Paint
<b>Temperature Range</b>	- 55°C to + 71°C



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All specifications are subject to change without notice  
The information contained herein is for reference only and does not constitute a warranty of performance

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