

VHF3088GP/L

VHF elevated folding whip, composite, monopole, groundplane,
5.6 m, 30–88 MHz

Tactical Antennas: Handheld and Manpack

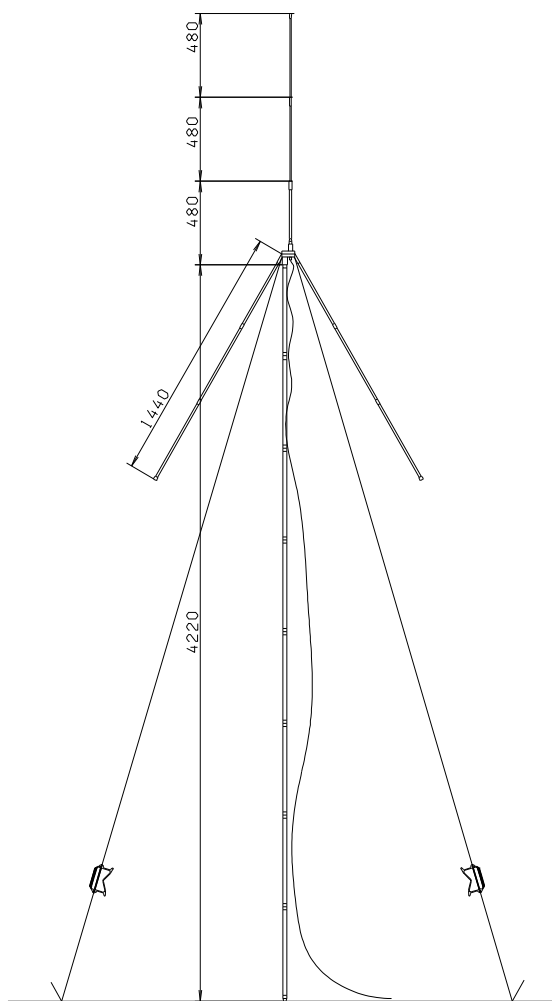


Description

VHF3088GP/L is an ultra portable, lightweight, dielectric mast with antenna. As the complete system packed for transportation is small and only weighs 4 kg, it is specially suited for portable applications. It can be erected in just a few minutes, and can also be used handheld for very rapid deployment. The mast sections and base are attached to each other with rubber band to further ease deployment. This also applies to the different parts of the antenna.

Specifications

Frequency Range	30 – 88 MHz
VSWR	< 3.5, 75% of frequency range
Nominal Impedance	50 W
Power Rating	25 W, PEP
Gain	– 10 to 0 dBi
Polarisation	Vertical
Temperature Range	– 55°C to + 55°C
Mast Length	4.2 m
Total Weight with mast and accessories	4 kg
Size of System packed for transportation	60 x 15 x 15 cm

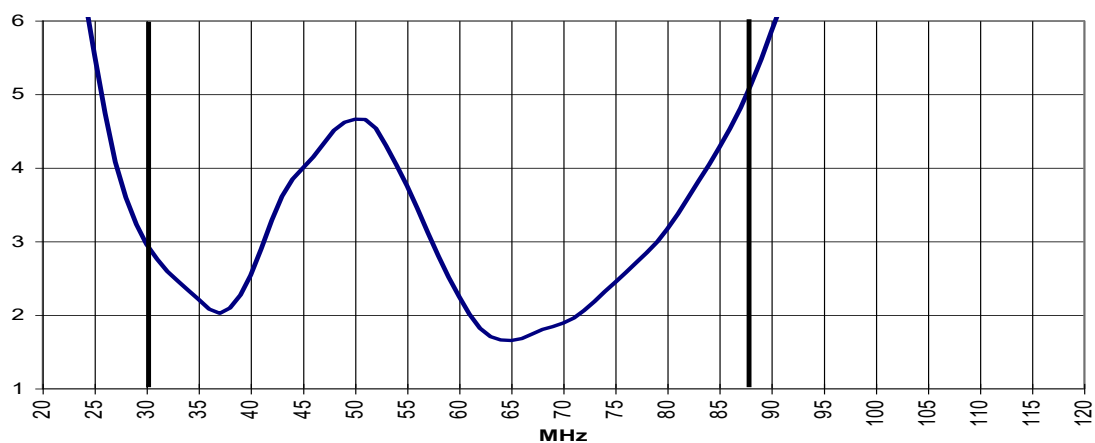


The mast design and accessories may be adjusted to various climatic and environmental conditions and special applications.

System Parts

Antenna	1 pc, collapsible ground plane antenna. Olive drab lacquer finish.
Mast Sections	8 pcs, fibreglass tube Ø24/20, 520 mm long. Olive drab lacquer finish.
Guy Lines with Winder	3 pcs, 3mm braided line on winder with adjustable lock and snap hooks each end.
Guy Pegs	4 pcs, steel
Base	1 pc, conical aluminium peg.
Carrying Bag	1 pc, canvas

VSWR



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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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