

Wideband Manpack VHF Antenna WB2CC

The WB2CC is a high performance manpack antenna which is particularly suited for portable radio and jamming applications in the 20 – 108 MHz frequency range.

- · Lightweight carbon fibre whip antenna
- Power rating 20 W at 100% duty-cycle
- Foldable radiator for handy transportation and easy installation

Product details*		
Frequency range	20 – 108 MHz	
Matching	Passive	
Polarization	Nominally vertical	
Antenna type	Monopole (ground plane required)	
Radiation pattern	Omnidirectional	
Gain	Measured patterns on request	
VSWR	< 3.5	
Nominal Impedance	50 Ω	
Power rating	20 W (RMS)	
Standard color	Black	
Radiator	Carbon fibre whip with shock absorption spring	
Base	Ø 36 mm	
Height	2000 mm (operational), 1085 mm (folded)	
Weight	350 g	

Installation*		
RF connection	Male N-type	
Mounting	Directly to a matching connector	

^{*}Specific adjustments on request

Order number	NSN	Product
WB2CC	5985 - 58 - 000 - 3176	Antenna as described above

V1.3w Date 04.05.2021

Page 1/1