

# Wideband UHF/SHF Manpack Antenna

## WB26

The WB26 is a high performance omnidirectional manpack antenna which provides excellent performance over the entire 2 – 6 GHz frequency range. The antenna is particularly suited for jamming and high power communication applications

- Effective omnidirectional radiation over the entire frequency range
- Rugged radome protected construction
- High power rating



Product details*	
Frequency range	2.0 – 6.0 GHz
Polarization	Nominally vertical
Antenna type	Wideband dipole
Radiation pattern	Omnidirectional
Gain	Measured patterns on request
VSWR	< 3.0
Nominal Impedance	50 $\Omega$
Power rating	50 W (RMS)
Standard color	Black
Radiator	Radome protected (diameter 44 mm)
Height	180 mm
Weight	250 g

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

\*Specific adjustments on request

Order number	NSN	Product
WB26	5985 - 58 - 000 - 1019	Antenna as described above