

# Wideband VHF/UHF Dipole Manpack Antenna

## WD1350XQ

The WD1350XQ is a rugged, high performance manpack antenna with a high-power rating that is particularly suited for jamming applications. Due to its centre-fed design the antenna does not require a ground plane for proper operation.

- High power rating
- Effective coverage of the complete 118 - 512 MHz frequency range
- Rugged antenna construction with shock absorption spring



Product details*	
Frequency range	118 - 512 MHz
Matching	Passive
Polarization	Nominally vertical
Antenna type	Wideband dipole
Radiation pattern	Omnidirectional
Gain	(Measured patterns on request)
VSWR	≤ 3.5
Nominal Impedance	50 Ω
Power rating	75 W (RMS)
Standard color	Black
Radiator	Radome protected
Height	995 mm
Weight	740 g

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

\*Specific adjustments on request

Order number	Product
WD1350XQ	Antenna as described above
WD1350XQ-F13	Antenna as described above, color RAL6003