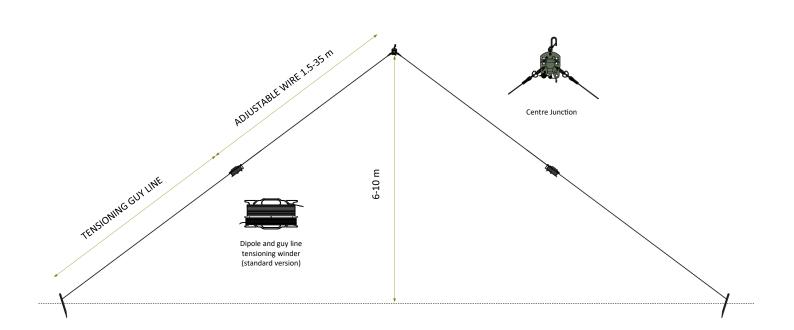


HF230AWD Series

Adjustable Wire Dipole, 2.3-30 MHz



Features:

- 2 -30 MHz
- Designed for use with mobile HF communication radios
- Adjustable wire dipole with frequency markers
- Lightweight •
- Can be deployed using suitable mast or hoisted up an existing structure. •
- Fast deployment •
- Packs down into a compact light weight bag for transportation
- Standard and enhanced version available (see page 2 for details)

Electrical specification

Connector

Frequency range	2 - 30 MHz	Desi
VSWR	> 2:1	
Nominal impedance	50 ohm	Leng Dipo
Power, max	400 W PEP	Weig

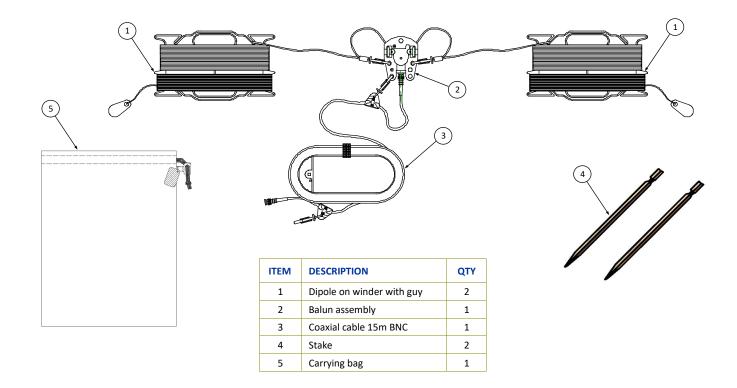
Centre junction - BNC female

Mechanical specification

Design	Centre junction, two adjustable dipole arms on winders, coaxial cable.	
Length: Dipole arms (x2)	Adjustable 1.5 - 35 m	
Weight	Standard Version - 2.6 kg Enhanced Version - 3.2 kg	
Temperature range	-55 °C, +71 °C; -67 °F, +160 °F	

Standard Kit (HF230AWD-S)

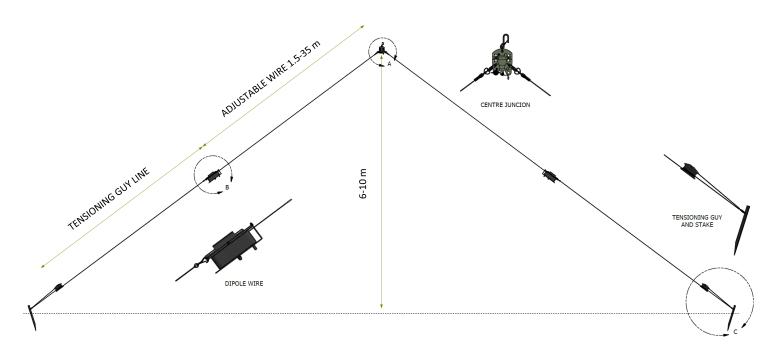
The standard version of the HF230AWD enables simple HF communications. The kit contain two combined dipole/guy winder assemblies, balun assembly, cable assembly and two stakes all supplied in a simple carrying bag.



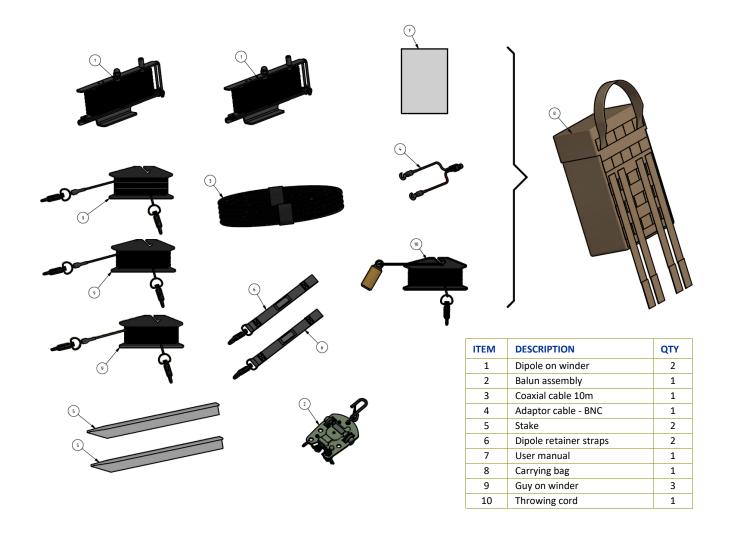
Enhanced Kit (HF230AWD)

The enhanced kit includes separate dipole and guy winders. The dipole lines are wound onto metal winders that incorporate a winding mechanism. The kit also contains a throwing cord for deployment over an existing structure, dipole retainer straps when space is limited and a cable adaptor to convert the BNC connector to two spade connections. The kit is supplied in a small carrying bag.





Enhanced Kit Contents



www.comrod.com