

# COMROD APX30

## Portable Folding Whip

### Application:

The APX30 is a folding whip in 9 sections for portable radio sets. The antenna utilize a new technology with copper coated epoxy fiberglass elements that gives very good mechanical and electrical properties.

### Electrical specifications:

Frequency range	1.6-30 MHz
Power rating	25 W
Loss due to carbon fiber	<1dB

### Mechanical specifications:

Design	Carbon fiber elements, with brass plated ferules. Rubber cord is propenoxide.
Length	2.95 m (9.7 feet)
Weight	0.5 kg
Finish	Polyurethane lacquer, RAL6014
Temperature range	-55 °C, +71 °C; -67 °F, +160 °F

The antenna is available with different lengths and number of sections. It can also be delivered complete with gooseneck.

### Connectors:

According to customer specifications.

