

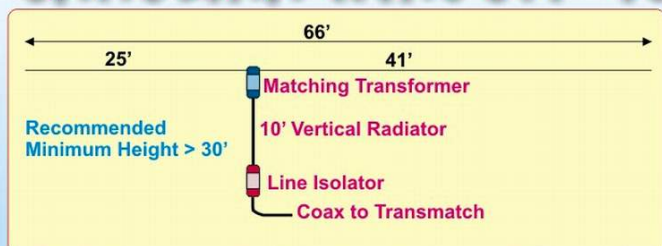


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Established 1997. Open Monday - Friday 9am - 5pm and Saturday 9.30am - 4pm

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CAROLINA WINDOM® 40



CW-40 RadioWorks Carolina 40

£154.96

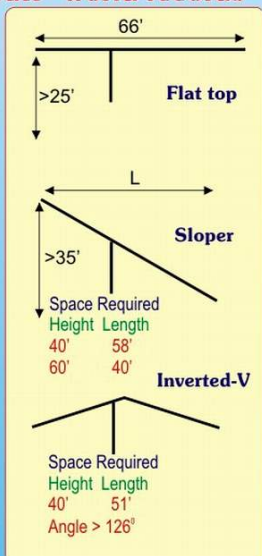
Used to set two "miles-per-watt" world records

Specifications

Freq. Coverage 40 - 10 meters
 Radiator Length 66' Horiz + 10' Vert
 Polarization Horiz & Vertical
 Matching Matching Transformer
 User's Transmatch
 Feed Line 50-ohm coax (RG-8X)
 Power Rating 1500 W CW/SSB
 Support Height. > 30' Useable @ 25'

Features

40, 30, 20, 17, 15, 12, 10 meters
 Only 66' feet between supports
 Low Angle Radiation Pattern
 Excellent Performance at Low Heights
 The Secret is the Vertical Radiator
 Simple Installation



DESCRIPTION

The CW-40 RadioWorks Carolina Windom 40 Covering six bands, yet only requiring 20.1m (66ft) of space, this antenna is one of our most popular models. The vertical section offers excellent low angle radiation and offers some useful DX opportunities for a remarkably low outlay. If you use an internal ATU, it is recommended you feed the antenna with 86ft of coax. If you have been using something like a G5RV you will be really impressed with the improvement, particularly on 10m and 15m bands. And remember, these are the bands that are likely to offers the best DX as we progress into the new

Carolina Windom (CW-40)

- * 40 - 10m (Inc WARC)
- * Gain, low angle: 5 - 10dB
- * Length: 20.1m (66ft)
- * Feeder: 50 Ohms
- * Matching: Balun/Line isolator
- * Transmatch: Required
- * SWR: Low * Power: 1.5kW

* V Radiator: 3m (10ft)

* Install: >7.6m (25ft) above ground