FD-100 Folded Dipole HF Antenna
Commercial Series, 2-30Mhz Broadband Design

Product Information

The Bushcomm FD-100 is a High Power compact, two wire folded dipole alternative to our best-selling model, the BBA-100 three wire broad-band antenna.

The FD-100 Folded Dipole covers the frequency range of 2-30Mhz, and has a rated power input of 130W PEP. Best of all, as with the majority of our antennas, no tuner is required.

The Folded Dipole is a multi-wire that is relatively light in weight. By having only two stainless steel wires compared to the BBA-100’s three wires, it also has less wind loading and an SWR of better that 2.5 (typically 1.5-1.6).

Built to withstand the rigours of the world's harshest environments.

RECOMMENDED INSTALLATION CONFIGURATIONS

SPECIAL FEATURES

- NO TUNER REQUIRED
- UV RESISTANT SPACER RODS
- UV RESISTANT BALUN/LOAD BOXES
- STAINLESS STEEL WIRE & FITTINGS
Specifications:

**ELECTRICAL**
- Frequency Range: 2-30MHz
- Input Impedance: 50 Ohms
- Power Input: 130W PEP (voice) / 60W Continuous Data Modes
- Input Connector: UHF-type socket

**MECHANICAL**
- Shipping Weight: 3kg
- Antenna Length: 27m
- Mast Spacing: 29m Horizontal configuration
  - 18m inverted "v" configuration (with a 10m tower)

Contact:
Bushcomm Antennas
21 River Road, Bayswater, WA, 6053
Australia
EMAIL: sales@bushcommantennas.com
WEBSITE: www.bushcomm.com
PHONE: +61 8 6144 3204
FAX: +61 8 9378 4429

FOR FURTHER INFORMATION
VISIT OUR WEBSITE
www.bushcomm.com