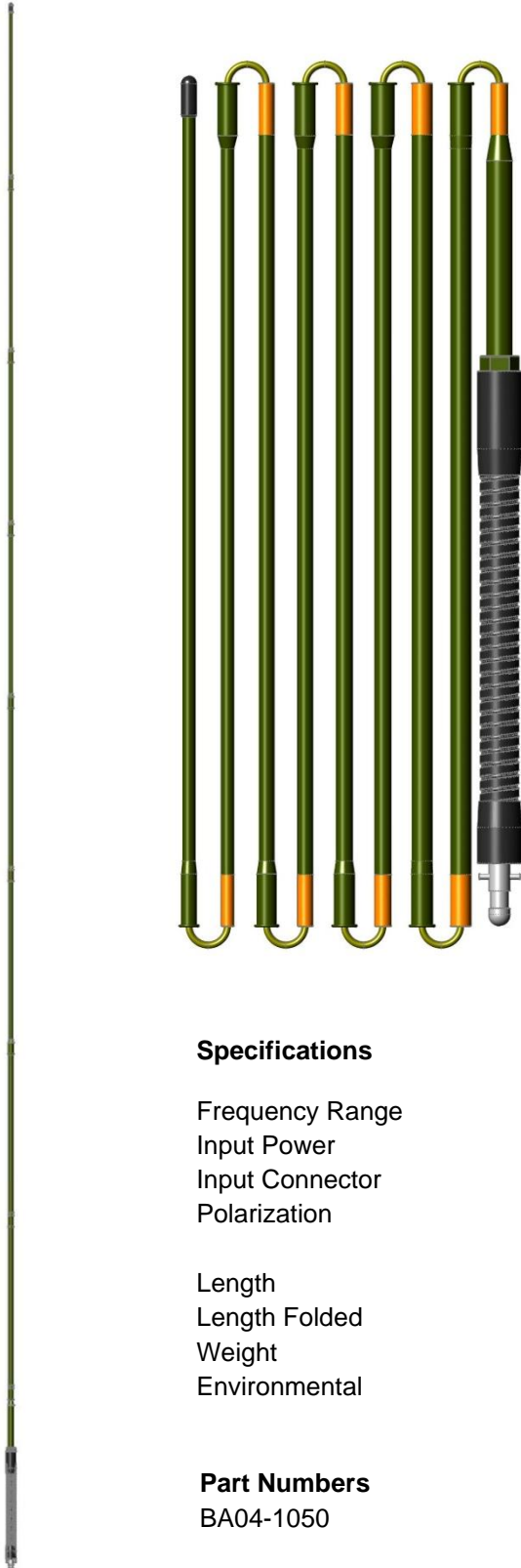


## BMW27

### Manpack 2.7 Meter HF Whip Antenna



The BMW27 is a rugged and robust sectional whip antenna, designed for use on HF man-portable transceivers.

The BMW27 is vertically polarized and omnidirectional and the fitted gooseneck allows the antenna to be bent back for NVIS mode radiation.

The radiating elements are corrosion resistant and linked with an elasticated cord for rapid assembly.

Typical erection time is 5-10 seconds.

#### Features

- Compact and lightweight
- Quick and easy to erect
- Customized spigot for most transceivers.
- Rugged and durable
- Tie strap supplied

#### Specifications

Frequency Range  
Input Power  
Input Connector  
Polarization

1.6 - 30 MHz (with Antenna Tuning Unit)  
100 Watts  
Customized for transceiver  
Normally vertical

Length  
Length Folded  
Weight  
Environmental

2.7 Meters (9 x 300mm sections)  
300mm  
480 grams  
MIL-STD 810G (see specification for details)

#### Part Numbers

BA04-1050

TR178, B20, TR2000, TR2400, MCR1025