



**Model ATB27M80, M1
Bowtie Antenna
27MHz–80MHz**

The Model ATB27M80 Bowtie Antenna is intended for use with AR Cell Models TC3000 and TC4000, which are used in AR RF/Microwave Instrumentation EMC Test Systems. In their standard configuration, these cells have a lower frequency limit of 80 MHz. The Model ATB27M80 enables cell operation down to 27 MHz.

SPECIFICATIONS

- FREQUENCY RANGE.....27–80 MHz
- POLARIZATIONCan be oriented for vertical or horizontal
- POWER HANDLINGSee Model Configuration
- INPUT CONNECTORType N female
- MOUNTINGWood stand supplied
- SIZE (W x H) (vertical polarization)40.0 x 178.0 cm (15.7 x 70.0 in)
- SIZE (W x H) (horizontal polarization).....170.0 x 120.0 cm (66.9 x 47.2 in)

Model Number	Model Configuration
	Power (Watts)
ATB27M80	100
ATB27M80M1	500