



ANTENNA TECHNOLOGIES LIMITED COMPANY

ADP13D47SBFRRPTF

(1340-1390/4400-5000 MHz.)

Dual Band Spring Base Portable Antenna

Applications: All voice and data radios, fixed or portable



Fiberglass Radome w/Spring

ATLC's *FLEXTRON™ Plus* portable antennas offer:

- *Significant reduction of connector and antenna damage*
- **Greater performance than standard portable antennas**
- Custom dual band and single frequencies available
- *Ruggedized construction for field durability*
- Two versions: With or without spring bases
- **Made in USA • Full One Year Warranty**

Example of Model Number Configuration:
ADP13D47SBFRTM
 ADP=ATLC Dipole/Omni
 13D47=1340-1390/4400-5000 MHz.
 SB=Spring Base
 FR=Fiberglass Radome
 TM=TNC Male

Standard Specifications:

Electrical Properties:	
Frequency Range	1340-1390 MHz 4400-5000 MHz
Impedance	50 ohm
VSWR	<2.0:1 @resonance
Gain	2 dBi
Polarization	Vertical

Mechanical Properties:	
Connector Style	TNC Male(all standard connectors available)
Material	Fiberglass Radome/Black
Operation Temp.	-20c to +65c
Storage Temp.	-30c to +75c
Spring Base	Steel



ANTENNA TECHNOLOGIES LIMITED COMPANY

ADP24D57SBFRRPTF

(2400-2500/5700-5800 MHz.)

Dual Band Spring Base Portable Antenna

Applications: All voice and data radios, fixed or portable



Fiberglass Radome w/Spring

ATLC's *FLEXTRON™ Plus* portable antennas offer:

- *Significant reduction of connector and antenna damage*
- **Greater performance than standard portable antennas**
- Custom dual band and single frequencies available
- *Ruggedized construction for field durability*
- Two versions: With or without spring bases
- **Made in USA • Full One Year Warranty**

Example of Model Number Configuration:

ADP24D47SBFRRPTF

ADP=ATLC Dipole/Omni
 13D47=2400-2500/5700-5800 MHz.
 SB=Spring Base
 FR=Fiberglass Radome
 RPTF=Reverse Polarized TNC female

Standard Specifications:

Electrical Properties:	
Frequency Range	2400-2500 MHz 5700-5800 MHz
Impedance	50 ohm
VSWR	<2.0:1 @resonance
Gain	2 dBi
Polarization	Vertical

Mechanical Properties:	
Connector Style	TNC Female(all standard connectors available)
Material	Fiberglass Radome/Black
Operation Temp.	-20c to +65c
Storage Temp.	-30c to +75c
Spring Base	Steel