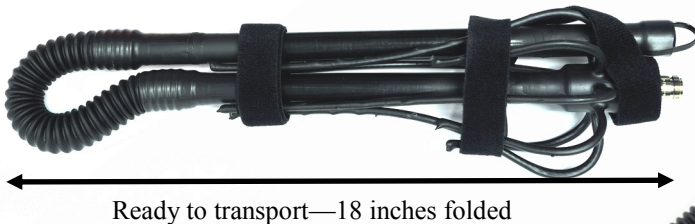


Flexmaster® Antenna

The Flexmaster® Antenna is the ultimate broadband, ruggedized, receive-only field use antenna on the market today. It operates with any HF/VHF/UHF receiver and is specifically designed for use with telecommunications measurement and RF signals surveillance systems. It has been specifically designed to perform well in the upper UHF Range (1.5 –3GHz). It's rugged design allows for operations in austere environments and adverse weather conditions. This antenna requires minimal erection time and can be set up by an unskilled operator in less than one minute. If desired, the Velcro straps, which retain the radial and vertical elements when stowed, can be used to quickly mount the antenna on tree limbs or other structures. The entire antenna is encapsulated in DELRIN polymer tubing providing outstanding water/weather resistance, additional strength and reduced field noise when carried. As pictured, the Flexmaster® design includes a uniquely articulating core joint structure allowing it to be bent fully in half for ease of stow, carry and transport.



TECHNICAL DATA	
Type Antenna:	Passive, Multi-trap vertical
Radial Elements:	8 gauge copper alloy
Frequency Ranges:	300 KHz - 3000 MHz
Impedance:	50 Ohm
Length:	37" extended; 18" folded
Weight :	1 lb., 10 oz.

RRT Part Number 01-778-0001
Available under our GSA Schedule GS-35F-0575M

Radio Reconnaissance Technologies, Inc.
3328 Bourbon Street
Fredericksburg, VA 22408
Phone: 540-752-7448
Fax: 540-752-7449
RRT Inc. is ISO 9001:2008 certified