

Rigidmaster Antenna

The Rigidmaster antenna is the precursor to the Flexmaster and Mini-Flex antenna, and is the original broadband, ruggedized, <u>receive only</u> field antenna designed by RRT.

It has been specifically designed for operations in austere environments and adverse weather conditions when "flexibility" isn't an option (high wind conditions, buildings, boats, etc.). This rugged antenna requires minimal erection time and effort (by unskilled operator in less than a minute).

The entire antenna is encapsulated providing water/weather resistance, additional strength and reduced noise. Velcro straps, which retain the radial elements, can be used to mount the antenna on tree limbs or other structures.

TECHNICAL DATA	
Antenna Type:	Passive, Multi-trap vertical
Connector Type:	Type N
Radial Elements:	8 Gauge Copper Alloy
Freq. Ranges:	300 kHz—3000 MHz
Impedance:	50 Ohm
Length:	37"
Weight:	1.6 lbs.

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RRT Part Number 01-778-0002

Available under our GSA Schedule GS-35F-0575M