

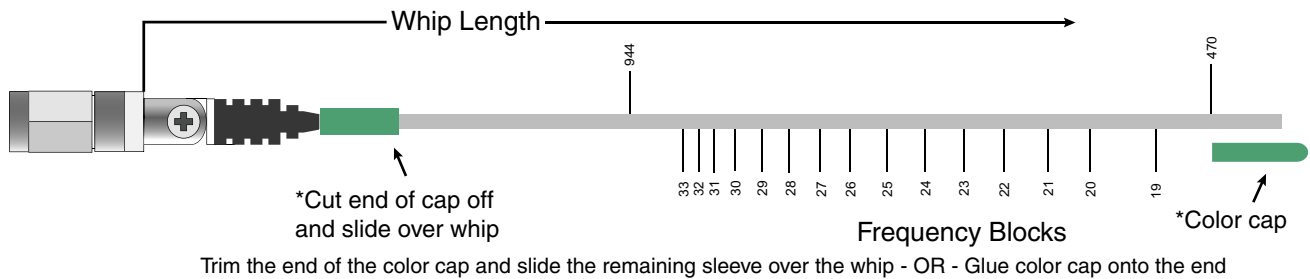
Jointed Whip Antenna

The AMJ antenna is a general purpose design for any Lectrosonics receiver or transmitter with a standard SMA connector. The hinged joint pivots in both directions for positioning the whip at any desired angle.



AMJ KIT CUTTING TEMPLATE

Lay uncut antenna on this template and cut to length for the desired frequency block



Note: Check the scale of your printout. This line should be 6.00 inches long (152.4 mm).

BLOCK	FREQUENCY RANGE	CAP/SLEEVE COLOR	ANTENNA WHIP LENGTH	
470	470.100 - 495.675	Black w/ Label	5.56"	141.2 mm
19	486.400 - 511.975	Black w/ Label	5.27"	133.9 mm
20	512.000 - 537.575	Black w/ Label	4.93"	125.2 mm
21	537.600 - 563.175	Brown w/ Label	4.71"	119.6 mm
22	563.200 - 588.775	Red w/ Label	4.48"	113.8 mm
23	588.800 - 614.375	Orange w/ Label	4.27"	108.5 mm
24	614.400 - 639.975	Yellow w/ Label	4.07"	103.4 mm
25	640.000 - 665.575	Green w/ Label	3.87"	98.3 mm
26	665.600 - 691.175	Blue w/ Label	3.68"	93.5 mm
27	691.200 - 716.775	Violet (Pink) w/ Label	3.52"	89.4 mm
28	716.800 - 742.375	Grey w/ Label	3.36"	85.3 mm
29	742.400 - 767.975	White w/ Label	3.22"	81.8 mm
30	768.000 - 793.575	Black-w/Label	3.08"	78.2 mm
31	793.600 - 819.175	Black-w/Label	2.97"	75.4 mm
32	819.200 - 844.775	Black-w/Label	2.89"	73.4 mm
33	844.800 - 865.075	Black-w/Label	2.81"	71.4 mm
944	944.100 - 951.975	Black-w/Label	2.53"	64.3 mm



The hinged joint pivots in both directions

NOTE: Disconnect antennas from equipment for storage and transport. 25 lbs. of lateral force near the hinge pin can break the center pin.

