

Don't miss our new FREE & reduced shipping offer on our [home page!](#)

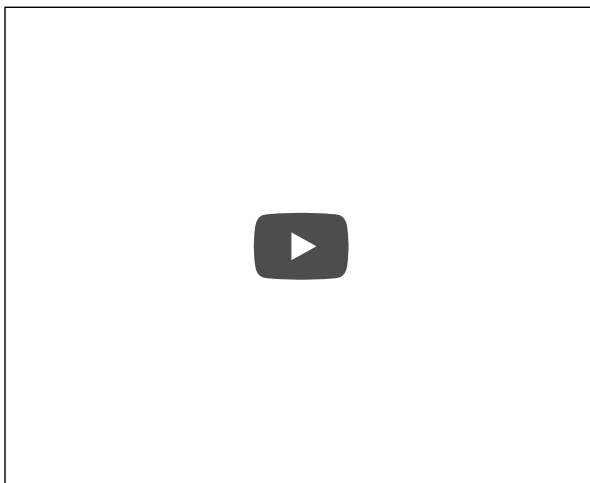
← Arrow Antenna →

Home	Arrow II Portable	Solid Element Yagis	Open Stub J-Poles	Fox Hunt Loops	Instructions	Parts
----------------------	-----------------------------------	-------------------------------------	-----------------------------------	--------------------------------	------------------------------	-----------------------

Arrow II Portable Antennas	Arrow II Satellite Antenna	.	Instruction Sheets
M/BII Mounting Bracket	Contact Us	Order Form - for mail-in orders. Scroll down for add to cart buttons to order on-line.	Parts Catalog

[Here is a 14 min. video about this antenna by K7AGE](#)

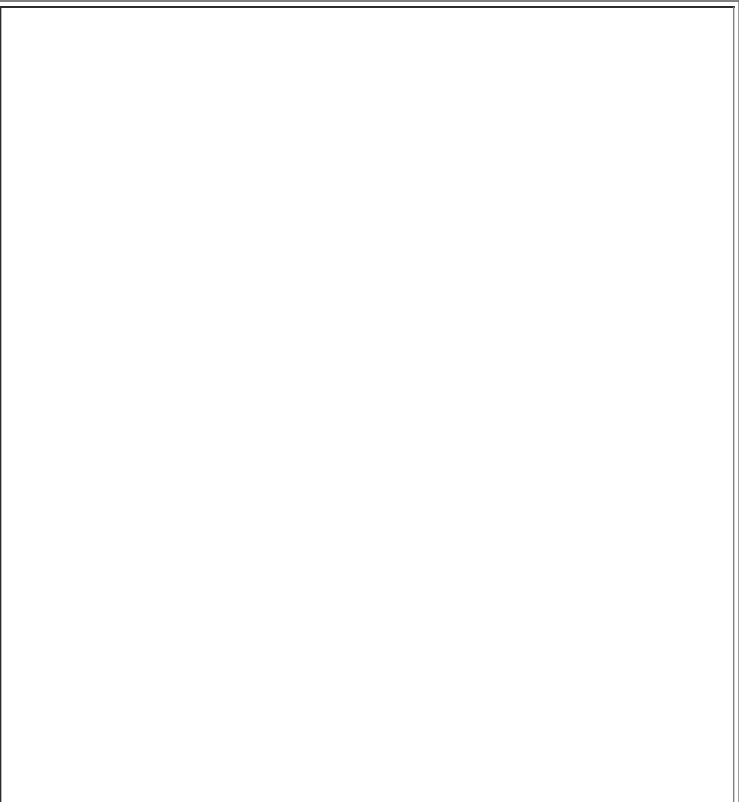
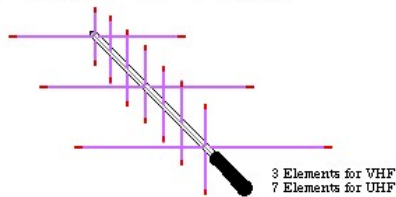
[How to work amateur radio satellites with your handheld \(HT\) radio from moleculoon Vimeo.](#)

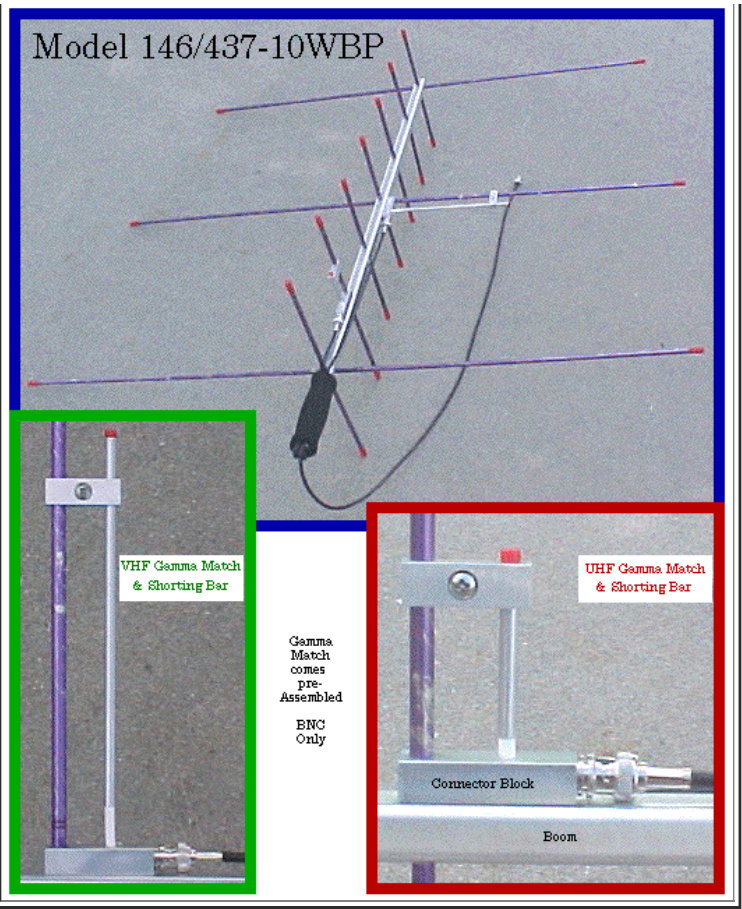


[K7AGE also has lots of other videos about Amateur Radio.](#)

Arrow II Satellite Antenna

Work a Satellite with an HT





"BP" Stands for Back Pack - Two-piece Boom - Split boom.

The Arrow II line of Antennas has been engineered to provide maximum gain and efficiency in the smallest practical size & weight. Only About 19 oz. (split boom add 1 oz.)

Aluminum Arrow Shafts are used for elements.

The 2 Gamma Matches (shown above) are pre-assembled & pre-tuned. One connector for VHF and one for UHF. Only female BNC is available.

(Duplexer & Cables included with 10W Models only).

The Boom is 3/4" square (with rounded corners) and 37 1/2" long.

Model BP Split Boom longest part is less than 22 inches long.






Note the big black foam grip for comfortable holding.





Under the foam grip, the boom is drilled & tapped with a 1/4-20 hole for most camera tri-pods.

Boom & elements all have plastic tips for safety.

We have had many questions about how to remove the foam handle grip without tearing it. Video showing how to do so using isopropyl alcohol is [here](#).

Because the antenna is hand held, power should be kept to less than 10 watts maximum. If mounted and away from people, maximum power is 150 watts.

 Add to Cart	\$93.00	146/437-10Solid boom without duplexer. Use two radios with this antenna.
 Add to Cart	\$99.00	146/437-10BP Split boom without duplexer. Use two radios with this antenna. (Will fit in the Optional Roll up Bag.)
 Add to Cart	\$152.00	146/437- 10W Solid boom with duplexer. Use one radio with this antenna.
 Add to Cart	\$159.00	146/437- 10WBP Split boom with duplexer. Use one radio with this antenna. (Will fit in the Optional Roll up Bag.)
 Add to Cart	\$6.00	Male SMA to BNC Adaptor - - To Connect BNC Cables to your SMA equipped Radio (Some Yaesu and ICOM Radios.)
	\$6.00	Female SMA to BNC Adaptor - - To Connect BNC Cables to your SMA equipped

		Radio (Wouxon and Baofeng and some Yaesu Radios.)
	\$6.00	Male SMA Duplexer instead of BNC - - This charge is to include a MALE SMA duplexer instead of BNC. Please note that we don't offer female SMA. Please check carefully to ensure that you are ordering what your radio requires. This requires ordering a 146/437-10W or 146/437-10WBP above.
	\$16.00	Arrow II Mounting Bracket
		Make payments with PayPal - it's fast, free and secure! Or you can print out this Order Form and mail in with a Personal Check.
10W	Duplexer for 146/437-10 Satellite Antenna (10 Watts Max.)	
FAQ	<p>Q. I have a Full Duplex, Dual Band Radio with a built in duplexer, why do I need another Duplexer ?</p> <p>A. That is why, Your Radio only has one Connector, the Antenna has two. (1 for VHF & 1 for UHF) The 10WDuplexer allows you to hear the down link while you are transmitting. It also has the coax cables to connect your radio to the antenna.</p> <hr/> <p>Q. What is the maximum power that can be transmitted through the Arrow II Satellite Antenna?</p> <p>A. Maximum power is 150 watts without the duplexer and 10 watts with the duplexer.</p> <hr/> <p>Q. What is the gain of this antenna?</p> <p>A. Click here to read about gain.</p>	
BP or Split Boom	What is it ? And How to cut your boom to make it a Split Boom or Buy One.	

©2020 Arrow Antenna, LLC.

DISCLAIMER: Any links provided are for the reader's enjoyment. No endorsement may be inferred from the mere listing of a URL or link.