

# **Reversible Beverage on Ground System**

**Offers two directions from a single antenna**

## **Model SV-RBOG**

This Reversible Beverage Antenna System has been designed for ease of building and operation, Separate feedlines eliminate the need for complex switching systems and control voltages run through the coax. Units are encapsulated with Poly-Urethane for complete weather protection. Surplus Military phone wire and 75 ohm RG6 type coax make this system easy and inexpensive to build.

Be able to work the stations you could never hear on your transmit antenna. Hear the DX with the great signal to noise properties of the popular “Beverage” Antenna. After all, you “gotta hear them to work them”

A pair of 180 foot long RBOG antennas installed in two directions will cover the four “Prime” directions to the worlds major Ham Radio Populations by putting two antennas up with one NE/SW and the other NW/SE Don’t miss all the good DX while the Sunspot numbers are low and the low bands are active.

A good ground at each end of the antenna will be very useful in getting the best performance out of your RBOG. A 4ft ground plus three 50ft long radials in a “CrowsFoot” configuration at each end of the antenna can make your RBOG work very well.

A good low noise Pre-Amp like the SV-PP-SF-160 (Push-Pull Source Follower) makes this a great low noise receiving system. This preamp is now available with direction switching capability and 75 ohm termination of unused direction from DX Engineering.

An “all copper” replacement for WD-1A Custom made Zip Style wire with PE jacket is now available from DXE.

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