

## 2 KW 1:1 Current Balun Model B ...02

The Giovannini Current Balun mod. B ...02 will reduce or eliminate stray RF often found on coax. This stray RF can cause burns and other problems with electronic equipment in ham-shacks and vehicles. Stray RF also results in a loss of radiated power from the antenna, which will lead to a great reduction in signal strength.

## **Applications:**

Dipoles, yagi, Quad, trap dipoles, Inverted-V, Slopers, etc. Applications requiring a 1:1 balun.

The B ...02 is an external bead balun. It is constructed of a length of coaxial cable (RG 213) surrounded by ferrite beads. At one end of the cable is a female coax connector (UHF), at the other end are wires (5 cm long – each) with eye-bolts. Giovannini' baluns are vacuum impregnated and sealed against weather.

Balun Specifications									
Model	B 1602	B 3802	B 7002	B 1002	B 1402	B 1802	B 2102	B 2402	B 2802
Frequency MHz	1.8-30	3.8-30	7.0-30	10.0-30	14.0-30	18.0-30	21.0-30	24.0-30	28.0-30
Type	Current balun								
Ratio	1:1								
Power	2 KW CW or Tune , 4KW PeP								
Connector	UHF female								
Imput impedance	50 ohm Unbalanced to 50 ohm Balanced								
Size	600 mm long								
Weight	1,2 Kg								



## **GUARANTEE:**

The BALUN is guaranteed for two years starting from the purchase date, if neither tampered with nor modified and if utilized according to instructions.

Power rating is based on a SSB or CW duty-cycle with an SWR of 2:1 or less at the output of the balun. Specifications are subject to change without notice.

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Via E. Mattei 9 50039 Vicchio (Florence ) Italy Phone + 39 055844124 Fax + 39 0558497843 e-mail: giovannini@antenna.it