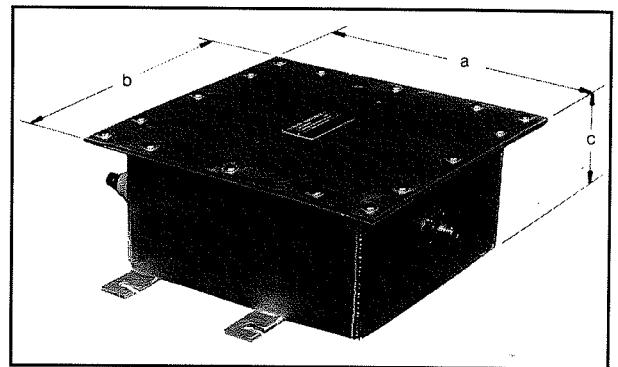
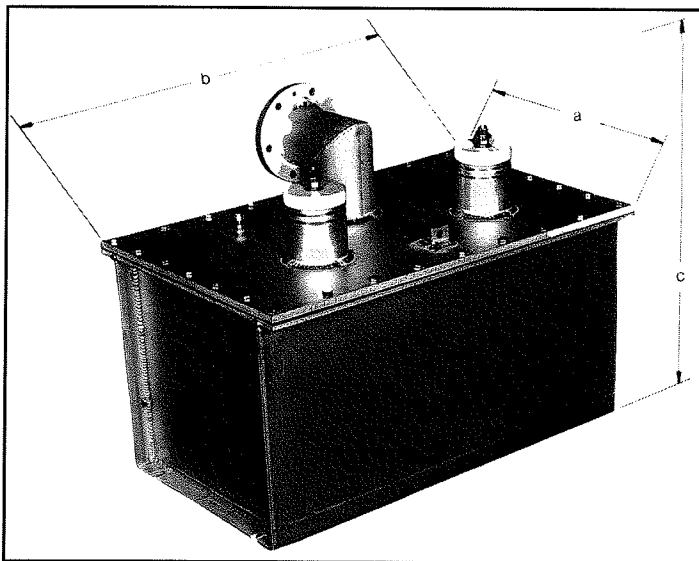


HF BALUN TRANSFORMERS

- 97% EFFICIENT
- LOW VSWR (1.2:1 Max.)
- BROADBAND



Antenna Products manufactures a wide variety of standard baluns. The baluns can be supplied in various power levels with input and output impedance to match most requirements. The baluns are designed to withstand harsh outdoor environments and provide maintenance free service. Lightweight air-cooled baluns are also available. Please call for more information.

TYPE NUMBER	IMPEDANCE (Ohms) Input/Output	FREQ. RANGE (MHz)	POWER (kW) Avg/PEP	INPUT* CONNECTOR	OUTPUT STUD SIZE	SIZE (in)			WEIGHT (lbs)
						a	b	c	
SM-101	50/200	2 TO 30	RECEIVING	TYPE "N"	1/4"-20	12.50	10.50	5	10
SM-102	50/300	2 TO 30	RECEIVING	TYPE "N"	1/4"-20	12.50	10.50	5	11
SM-103	50/600	2 TO 30	RECEIVING	TYPE "N"	1/4"-20	12.50	10.50	5	12
SM-108	70/300	2 TO 30	RECEIVING	TYPE "N"	1/4"-20	12.50	10.50	5	11
SM-109	70/600	2 TO 30	RECEIVING	TYPE "N"	1/4"-20	12.50	10.50	5	12
SM-151	50/200	2 TO 30	1/2	TYPE "LC"	1/4"-20	12.50	10.50	5	10
SM-152	50/300	2 TO 30	1/2	TYPE "LC"	1/4"-20	12.50	10.50	5	11
SM-153	50/600	2 TO 30	1/2	TYPE "LC"	1/4"-20	12.50	10.50	5	12
SM-201	50/200	2 TO 30	5/10	7/8" EIA	1/4"-20	14.50	22.50	16.8	150
SM-202	50/300	2 TO 30	5/10	7/8" EIA	1/4"-20	14.50	22.50	16.8	150
SM-203	50/600	2 TO 30	5/10	7/8" EIA	1/4"-20	14.50	22.50	16.8	150
SM-300	50/200	0.5 TO 20	10/20	1-5/8" EIA	3/8"-16	14.50	22.50	16.8	155
SM-301	50/200	2 TO 30	10/20	1-5/8" EIA	3/8"-16	14.50	22.50	16.8	155
SM-302	50/300	2 TO 30	10/20	1-5/8" EIA	3/8"-16	14.50	22.50	16.8	155
SM-303	50/600	2 TO 30	10/20	1-5/8" EIA	3/8"-16	14.50	22.50	16.8	155
SM-501	50/200	2 TO 30	25/50	3-1/8" EIA	3/8"-16	14.50	22.50	18.50	160
SM-502	50/300	2 TO 30	25/50	3-1/8" EIA	3/8"-16	14.50	22.50	25.80	220
SM-503	50/600	2 TO 30	25/50	3-1/8" EIA	3/8"-16	14.50	22.50	25.80	220
SM-507	50/200	4 TO 30	25/50	3-1/8" EIA	3/8"-16	14.50	22.50	18.50	160

*Input connector may be modified per customer request.