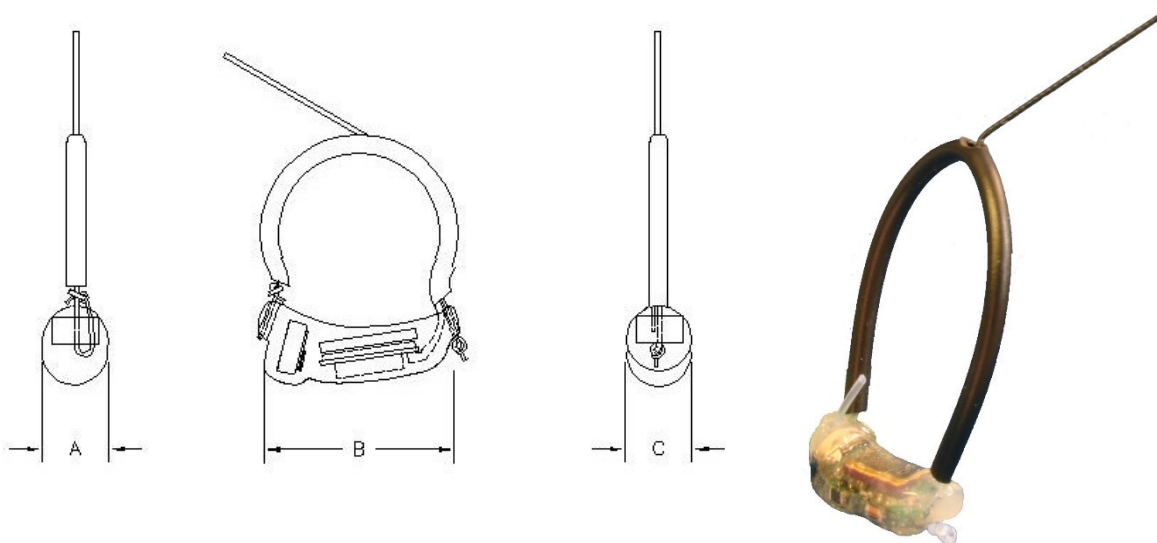




Technical Specifications

Transmitter type:	Crystal controlled 2-stage
Calibration tolerance:	$\pm 2.5\text{kHz}$
Frequency stability:	$\pm 2.5\text{kHz}$, -20°C to $+40^{\circ}\text{C}$
Pulse rate and width:	Typical on time 20ms, off time 1.1-2.0sec (controlled by astable circuit)
Pulse rate variation:	5%/volt, $\pm 20\%$ for temperatures 0°C to 40°C
Battery:	Silver Oxide
Activation:	By removing magnet
Encapsulation:	Electrical resin, water-proof, specific gravity: 1.12

MODEL SPECIFICATIONS									
Model	Battery	Battery Capacity (days)			Dimensions (mm)			Weight (grams)	Price Group
	1.5V	30 ppm	35 ppm	40 ppm	A	B	C		
M1450	337	24	20	18	5	13	5	0.55	B
M1410	379	42	36	32	6	15	5	0.75	B
M1420	377	72	62	55	7	16	5	1.00	B

Available only in 48.000-50.660MHz, 144.060-151.980MHz and 164.000-167.990MHz ranges, unless special order.

Warranty life is 50% of battery capacity.