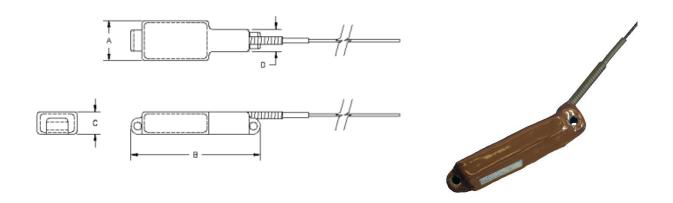


## **AVIAN BACKPACK**

## Series A1300



## **Technical Specifications**

Transmitter type: Crystal controlled 2-stage

Calibration tolerance: ±2.5kHz

Frequency stability:  $\pm 2.5$ kHz, -20°C to +40°C

Pulse rate and width: Typical on time 20ms, off time 1100ms (controlled by uC) Pulse rate variation: 0.01%/volt,  $\pm 0.01\%$  for temperatures -20°C to +40°C

Battery: Lithium

Activation: By removing magnet

Encapsulation: Electrical resin, water-proof, specific gravity: 1.12

MODEL SPECIFICATIONS									
Model	Battery	Battery	Dimensions				Weight	Price	
		(da	(mm)				(grams)	Group	
	3.5V	40 ppm	55 ppm	Α	В	С	D		
A1320	7PN	390	299	18	59	9	15	16	С
A1330	16M	843	647	25	71	9	15	30	С

Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity.