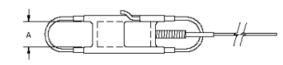
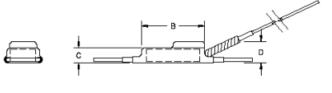


AVIAN DWYER BACKPACK

## Series A1800





## **Technical Specifications**

Transmitter type:
Calibration tolerance:
Frequency stability:
Pulse rate and width:
Pulse rate variation:
Battery:
Activation:
Encapsulation:

Crystal controlled 2-stage ("B" suffix denotes 3-stage) ±2.5kHz ±2.5kHz, -20°C to +40°C Typical on time 20ms, off time 1100ms (controlled by uC) 0.01%/volt, ±0.01% for temperatures -20°C to +40°C Lithium By removing magnet Electrical resin, water-proof, specific gravity: 1.12

MODEL SPECIFICATIONS										
Model	Battery	Batt	Dimensions				Weight	Price		
		(days)			(mm)				(grams)	Group
	3.5V	35 ppm*	40 ppm	55 ppm	А	В	С	D		
A1820	7PN	535	390	299	18	32	8	13	25	D
A1820B	7PN	218	148	110	18	32	8	13	28	D

\*15ms pulse width

Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity, maximum of two years.

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