



Technical Specifications

Transmitter type:	Crystal controlled 2-stage ("B" suffix denotes 3-stage)
Calibration tolerance:	±2.5kHz
Frequency stability:	±2.5kHz, -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, ±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 Capacity (days)		Dimensions (mm)				Weight* (grams)	Price Group
		40 ppm	55 ppm	A	B	C	D		
A1520	3.5V	1574	1207	32	62	17	11	46	D
A1530	2/3AA	2204	1690	35	62	19	11	55	D
A1540	2/3A	2833	2173	32	80	17	11	73	D
A1540B	AA	1080	801	36	84	17	14	75	D

Factors other than battery capacity may reduce life.

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