



### 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
		35 ppm*	40 ppm	55 ppm	A	B	C	Holes only	Wires	
F2110	3PN	250	182	140	21	42	11	12	14	C
F2120	7PN	535	390	299	21	52	11	15	16	C
F2120B	7PN	155	138	103	21	56	11	17	18	C
F2130	16M	1156	843	647	27	64	11	27	28	C
F2130B	16M	335	298	223	27	64	11	29	30	C

\*15 ms pulse width

†Weight given is for transmitter with external attachments.

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

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