



Technical Specifications

Transmitter type:	Crystal controlled 2-stage
Calibration tolerance:	±2.5kHz
Frequency stability:	±2.5kHz, -20°C to 40°C
Pulse rate and width:	Typical on time 20ms, off time 1100ma (controlled by astable circuit)
Pulse rate variation:	5%/volt, ± 20% for temperatures -20°C to +40°C
Battery:	Silver Oxide
Activation:	By removing magnet
Encapsulation:	Electrical resin, water-proof, specific gravity: 1.12

MODEL	BATTERY	BATTERY CAPACITY (days)			DIMENSIONS (mm)					WEIGHT (grams)	PRICE GROUP
		30 ppm*	40 ppm	55 ppm	A	B [◇]	C	D	E		
F1150	389	198	116	85	14	24	5	5	12	3.1	B
F1170	357	441 ⁺	258	189	14	24	7	7	12	4.0	B

* 15 ms pulse width.

◇ For low frequency models, dimension B is 34mm.

+ Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity.