



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 1.1-2.0sec (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	Holes only	Wires	Wires, Discs, & Sleeves	
F1910	379	34	20	14	7	23	3	9	4	1.3	1.4	1.7	B
F1920	377	58	34	25	8	24	3.5	9	4	1.5	1.6	1.9	B
F1930	392	94	55	40	9	25	6	9	4	1.9	2.1	2.4	B
F1940	394	164	96	70	11	27	6	9	4	2.2	2.3	2.6	B
F1950	389	198	116	85	13	29	5	9	4	2.9	3.0	3.3	B
F1960	386	257	150	110	13	29	6	9	4	3.6	3.7	4.0	B
F1970	357HC	441	258	189	13	29	7	9	4	3.9	4.0	4.3	B

* 15 ms pulse width

⁺ Weight given is for transmitter with external attachments.

Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity.