



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 1100ms (controlled by astable circuit)
Pulse rate variation:	5%/volt, ±20% for temperatures 0°C to 40°C
Battery:	Silver Oxide
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
		30 ppm*	40 ppm	55 ppm	A	B	C		
F1410	379	34	20	14	7	15	7	1.0	A
F1420	377	58	34	25	8	16	7	1.3	A
F1430	392	94	55	40	9	17	7	1.7	A
F1440	393	158	93	68	9	19	7	2.1	A

*15 ms pulse width.

Warranty life is 50% of battery capacity.