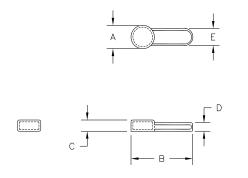


REPTILE BODY IMPLANT

Series R1100





Technical Specifications

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

MODEL	BATTERY	BATTERY CAPACITY (days)			DIMENSIONS (mm)					WEIGHT (grams)	PRICE GROUP
	1.5V	30 ppm*	40 ppm	55 ppm	А	\mathbf{B}^{\Diamond}	С	D	Е		
R1170	357	404^{+}	237	174	14	24	7	7	10	4.0	В

* 15 ms pulse width.

^{*b*} For low frequency models, dimension B is 34mm.

⁺ Factors other than battery capacity may reduce life.

Warranty life is 50% of battery capacity.