



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 15ms, 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
Collar material:	Brown stretch elastic sewn with cotton thread

MODEL SPECIFICATIONS										
Model	Battery	Battery Capacity (days)			Dimensions (mm)				Weight (grams)	Price Group
		30 ppm	40 ppm	55 ppm	A	B	C	D		
M4210	1/2AA (2)	-	1309	1004	37	32	22	39	68	E
M4230B	C	-	1598	1185	68	32	40	40	340	G
M4230BU*	C	700	-	-	68	32	40	40	125	-

* "U" suffix denotes *Neolink* capability.

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