



### European 50kHz channel spacing

The 50kHz channel spacing scheme offers 35 channels and has been the standard for new systems since 2004. Five of the channels are the same as ones in the previous scheme.

### Advice on channel separation

With all bodyworn radio aids we always recommend that you should try to keep at least two channels separation (0.1MHz) between systems that are used near to each other – eg. in adjacent rooms.

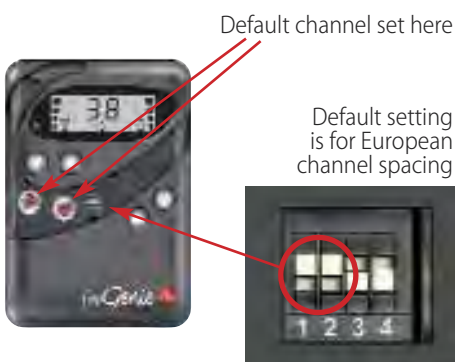
With all fm radio aid systems we advise keeping a 5 channel separation in the same area to avoid cross channel interference – eg. in adjacent rooms

### Notes on the table

- 1 Phonak 06 is preferred channel for Cochlear Freedom.
- 2 Phonak 02 is preferred channel for Cochlear Esprit 3G.

MHz	Euro fmGenie & CRM-220	Previous fmGenie & CRM-220	220 Code Letter	Solaris & Scola	Amigo	Lexis	Phonak	MLxi & MLxS
173.350	38	0	N	13	13		01	H01
173.400	39	1	A	15	15	15	02 <sup>2</sup>	H02 <sup>2</sup>
173.450	40			17	17			H91
173.465		2	B	19			03	
173.500	41			21	21			
173.545		3	C	23			04	
173.550	42			24				H92
173.600	43			25	25	25		
173.640		4	D	26			05	
173.650	44			27	27			
173.695		5	P	28			11	
173.700	45			29	29			
173.750	46			30	30			H93
173.775		6	Q&	31			12	
173.800	47			32	32	32		
173.825		7	R	33			13	
173.850	48			34	34			
173.900	49			35	35			
173.950	50	8	S	36	36		14	H14/H94
174.000	51	9		37	37			
174.050	52			38	38			
174.070		10	T	39			15	
174.100	53			40	40			H47
174.120		11	U	41			16	H16
174.150	54			42	42	42		H95
174.185		12	V	43			17	
174.200	55			44	44			
174.250	56			45	45			
174.270		13	W	46			18	
174.300	57			47	47			H48
174.350	58			48	48	48		H96
174.360		14	X	49			19	
174.400	59			50	50			
174.415		15	Z	51			20	H20
174.450	60			52	52			
174.500	61	16		53	53			
174.550	62			54	54			H97
174.600	63	17	E	55	55	55	06 <sup>1</sup>	H06
174.650	64			57	57			H57
174.675		18	F	58			07	
174.700	65			59	59			H59
174.750	66			60	60			H98
174.770		19	G	61			08	H08
174.800	67			62	62	62		H50
174.850	68			63	63			
174.885		20	H	64			09	H09
174.900	69			65	65			
174.950	70			66	66			H99
175.000	71			67	67	67		H67
175.020		21	J	68			10	
175.050	72			69	71			
Total channels	35	22	20	35		8	20	13

### fmGenie channel setting



**European 50KHz channel spacing**  
Switch 1 **Up**    Switch 2 **Up**

**Previous channel range**  
Switch 1 **Down**    Switch 2 **Down**

### Connevans Workshops for Professionals

Training sessions covering a wide range of subjects, such as setting up and using radio aids, hearing aid testboxes & radio aids and the fmAdvantage procedure.

These workshops are free for customers; ideal for professionals and include attendance certificates and lunch.

**See inside back cover for more details.**