

**** Additional models available..... Please call 09 835 0700****

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Generally AGM construction is suitable only for standby use where as the Gel type may be used for both cyclic & standby duty.

◆ 12 Month Warranty

TERMINOLOGY & DEFINITIONS

ABS - acrylonitrile butadiene styrene case (typical)
VRLA - valve regulated lead acid, safety release valve operates at typically 2 psi (14kPa) and closes at 8.4kPa
AGM - absorbed glass mat (random woven) separator which holds the electrolyte
Gel type battery - gelled electrolyte is used with a microporous duro-plastic separator
Cyclic use - battery is discharged and recharged regular in normal use
Standby use - battery is normally on float charge until required, eg. in the event of a mains failure
Depth of discharge - % of total capacity battery is discharged to (affects length of life)

EXAMPLES OF AGM STANDBY BATTERIES - (please discuss your requirements with us if the battery you need is not listed below)

Code	Voltage V	C10 1.8V/Cell Ah	C20 1.8V/Cell Ah	Max Boost Charging Current A	Length mm	Width mm	Height (incl. terminals) mm	Weight kg
ICB1207	12		0.7	0.18	96	25	62	0.37
ICB1213	12		1.3	0.3	97	43	59	0.58
ICB1234	12		3.4	0.8	134	67	67	1.37
ICB1250	12		5	1.5	90	70	107	2.0
ICB1270	12		7	1.7	151	65	100	2.5
ICB12120	12		12	3.0	151	98	100	4.1
ICB12170	12		17	5.1	181	76	167	6.1
ICB12260	12		26	6.5	166	175	125	8.8
ICB12400	12		40	10	197	165	170	15.03
ICB12550	12		55	13.7	246	135	231	18.05
ICB12700	12		70	17.5	350	166	174	23.8
ICB12900	12		90	22.5	304	168	229	30.5
A12-7	12	6.7	7	2.1	151	65	96	2.1
A12-12	12	11.4	12	3.6	151	98	97	4.3
A12-18	12	17	18	5.4	181	76	167	4.9
A12-20S	12	19	20	6.0	178	74	167	6.8
AL12-26S	12	24.2	26	6.5	166	175	125	8.6
AL12-33S	12	30.7	33	8.2	195	131	156	11
AL12-45S	12	41.8	45	11.2	197	168	171	14.8
AL12-65S	12	57.9	65	16.2	351	167	178	21.9
AL12-75S	12	69.9	75	18.7	260	168	209	23.8
AL12-90S	12	83.9	90	22.5	306	168	209	28
AL12-100S	12	93	100	25	328	171	218	31.9
AL12-120S	12	111.6	120	30	406	174	208	29.5
AL12-200S	12	200	210	60	490	240	220	61
JTT12V620	12	24.3		8	176.5	167.5	126.5	9.4
JTT12V790	12	30.9		10	196.5	130.5	169	11.3
JTT12V960	12	37.4		12	198.5	166.5	172.5	14.3
JTT12V1560	12	60.8		20	352	168	176	24.5
JTT12V2110	12	84.2		27	331	174	221	30.5
JTT12V2320	12	92.6		30	331	174	221	33.5
JTT12V2640	12	112		34	409	175	241	39.5
JTT12V3300	12	150		50	485	173	242	51.2
JTT12V4800	12	215		70	524	242	221.5	66.2

Specifications are subject to change without notice due to continual product improvement. No liability accepted for errors or omissions.