



BATTERIE INDUSTRIELLE PLOMB ETANCHE - AGM VRLA

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ST1100

12 Volts 111 Ah C20 1,75 V/Cell ABS FR-V0 / UL94

Longueur / Length (+2mm)	330,0	mm	13,0	Inch
Largeur / Width (+2mm)	173,0	mm	6,8	Inch
Hauteur / height (+2mm)	212,0	mm	8,3	Inch
Hauteur Hors tout/Total Height (with terminal+2mm)	220,0	mm	8,7	Inch
MASSE / weight (+- 3,5%)	31,5	Kg	69,4	Lbs

Décharges à Intensité Cte à 25°C

V/cell/Time	5min	10min	15min	20min	30min	45min	1h	2h	3h	4h	5h	6h	8h	10h	20h	100h	120h
1.85V/cell	193,200	156,000	138,800	118,500	89,200	67,900	56,900	31,000	23,300	19,100	16,000	14,100	11,300	9,690	5,170	1,133	0,982
1.80V/cell	235,100	185,100	155,200	128,400	95,800	71,700	60,400	33,300	25,000	20,300	17,000	14,900	11,900	10,000	5,350	1,172	1,016
1.75V/cell	272,400	204,300	168,000	136,800	99,800	75,300	62,000	34,600	26,000	21,000	17,400	15,400	12,300	10,300	5,550	1,216	1,054
1.70V/cell	302,600	216,500	179,600	142,800	102,800	78,100	64,000	36,500	27,400	21,900	18,400	16,100	12,800	10,700			
1.65V/cell	318,900	231,000	189,400	149,100	106,400	80,500	66,000	37,800	28,500	22,800	19,000	16,700	13,200	11,000			
1.60V/cell	341,600	232,500	198,800	156,000	110,600	82,300	68,200	38,800	29,200	23,300	19,400	17,000	13,400	11,200			

Constant Current Discharge (Amperes) at 77 °F

Décharges à puissance Cte (W/Elt) à 25°C

V/cell/Time	5min	10min	15min	20min	30min	45min	1h	2h	3h	4h	5h	6h	8h	10h	20h	100h	120h
1.85V/cell	364,400	295,600	268,300	230,800	174,900	133,900	112,800	60,700	45,800	37,700	31,800	27,900	22,500	19,400	10,300	2,257	1,956
1.80V/cell	439,500	348,100	298,100	248,700	187,000	140,800	119,200	64,800	49,000	39,800	33,500	29,400	23,600	20,000	10,700	2,345	2,032
1.75V/cell	504,400	381,400	320,700	263,800	194,000	147,400	122,100	67,200	50,700	41,000	34,200	30,300	24,300	20,500	10,900	2,389	2,070
1.70V/cell	555,300	401,000	340,700	273,900	199,000	152,400	125,600	70,600	53,300	42,800	36,100	31,700	25,300	21,200			
1.65V/cell	579,200	423,700	356,100	283,900	204,800	156,400	129,000	72,800	55,200	44,300	37,100	32,700	26,100	21,800			
1.60V/cell	612,400	442,900	370,600	294,500	211,200	158,800	132,700	74,300	56,400	45,200	37,900	33,300	26,500	22,200			

Constant Power Discharge (Watts/Cell) at 77 °F

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Pour tout renseignement



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