



BATTERIE INDUSTRIELLE PLOMB ETANCHE - AGM VRLA

www.acedis.eu

ST4500

2	Volts	424	Ah C20	1,75 V/Cell	ABS	FR-V0 / UL94
Longueur / Length (+2mm)				210,0	mm	8,3 Inch
Largeur / Width (+2mm)				175,0	mm	6,9 Inch
Hauteur / height (+2mm)				330,0	mm	13,0 Inch
Hauteur Hors tout/Total Height (with terminal+2mm)				350,0	mm	13,8 Inch
MASSE / weight (+ 3,5%)				24,3	Kg	53,6 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	nc	nc	412,000	370,800	306,700	243,200	199,600	119,900	92,700	76,100	64,800	56,600	45,600	38,200	20,300	4,449	3,855
1.80V/cell	nc	nc	468,000	412,800	329,100	255,900	212,000	126,500	97,200	79,500	67,500	59,100	47,400	40,000	21,000	4,602	3,988
1.75V/cell	nc	nc	nc	445,000	348,500	269,000	221,200	131,700	100,800	82,200	69,600	60,500	48,300	40,400	21,200	4,646	4,026
1.70V/cell	nc	nc	nc	475,900	365,700	279,200	228,900	135,600	103,500	84,000	70,800	61,600	49,000	40,800			
1.65V/cell	nc	nc	nc	nc	383,600	291,300	237,200	139,700	105,700	85,800	72,300	62,700	49,700	41,300			
1.60V/cell	nc	232,500	nc	nc	396,800	299,200	242,800	143,000	108,000	87,000	73,400	63,500	50,400	41,800			

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	nc	nc	780,100	705,300	586,200	467,600	386,100	233,200	181,100	149,300	127,700	111,800	90,500	76,000	40,300	8,831	7,654
1.80V/cell	nc	nc	874,800	776,900	623,900	488,700	407,800	244,900	189,100	155,400	132,400	116,400	93,700	79,400	41,700	9,138	7,920
1.75V/cell	nc	nc	nc	827,800	655,600	510,900	423,600	254,000	195,600	160,100	136,000	118,800	95,200	80,100	42,100	9,226	7,996
1.70V/cell	nc	nc	nc	877,800	682,200	526,400	436,100	260,400	200,000	163,000	138,000	120,700	96,600	80,900			
1.65V/cell	nc	nc	nc	nc	710,200	546,300	449,300	267,100	203,500	165,900	140,400	122,400	97,800	81,800			
1.60V/cell	nc	nc	nc	nc	727,300	555,800	456,700	271,700	206,700	167,500	141,900	123,700	98,800	82,600			

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

Toutes les informations sont données à titre indicatif et sont susceptibles de changer sans notification. Le choix d'une batterie sur ces seules indications ne saurait engager la responsabilité de la société ACEDIS. Datas are provided for general information purpose only and are not binding for ACEDIS society.

Version 191128

Pour tout renseignement



contact@acedis.eu



+(33) 2 38 87 38 40