



S12-230AGM

12 VOLTS



WEIGHT:	60.50 kg	133 Lbs.
LENGTH:	530 mm	20 7/8 Inches
WIDTH:	209 mm	8 1/4 Inches
HEIGHT:	218 mm	8 9/16 Inches

CONTAINER:	High Density Polypropylene
COVER:	High Density Polypropylene
TERMINALS:	LT
HANDLES:	Rope

RESERVE CAPACITY (RC @ 25A):	415
RECOMMENDED CHARGE CURRENT:	46 A
MAX CHARGE CURRENT:	80.6 A
MAXIMUM DISCHARGE CURRENT:	2100 A
CHARGING constant voltage	CYCLE: 14.5-14.9V/cell 77°F / 25°C
	FLOAT: 13.6-13.8V/cell 77°F / 25°C

CAPACITY 210 AH

HOUR RATE:	SPECIFIC GRAVITY	CAPACITY / AMP HOUR	CURRENT / AMPS
@ 100 HOUR RATE	1.280	230	2.30
@ 20 HOUR RATE	1.280	210	10.50
@ 10 HOUR RATE	1.280	189	18.90
@ 8 HOUR RATE	1.280	182	22.75
@ 5 HOUR RATE	1.280	172	34.40

AT 77°F / 25°C

CAPACITY AFFECTED BY TEMPERATURE (20 HR RATE)	
104°F / 40°C	102%
77°F / 25°C	100%
32°F / 0°C	85%
5°F / -15°C	65%

SELF-DISCHARGE 77°F / 25°C	
CAPACITY AFTER 3 MONTHS	91%
CAPACITY AFTER 6 MONTHS	82%
CAPACITY AFTER 12 MONTHS	64%



CYCLE LIFE VS. DEPTH OF DISCHARGE

