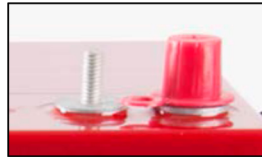




S12-240AGM

12 VOLTS



WEIGHT:	60.00 kg	132 Lbs.
LENGTH:	381 mm	15 Inches
WIDTH:	178 mm	7 Inches
HEIGHT:	371 mm	14 5/8 Inches

CONTAINER:	High Density Polypropylene
COVER:	High Density Polypropylene
TERMINALS:	DT
HANDLES:	Rope / Molded Plastic

CAPACITY **210 AH**

HOUR RATE:	SPECIFIC GRAVITY	CAPACITY / AMP HOUR	CURRENT / AMPS
@ 100 HOUR RATE	1.280	240	2.40
@ 20 HOUR RATE	1.280	215	10.75
@ 10 HOUR RATE	1.280	184	18.40
@ 8 HOUR RATE	1.280	180	22.50
@ 5 HOUR RATE	1.280	164	32.80

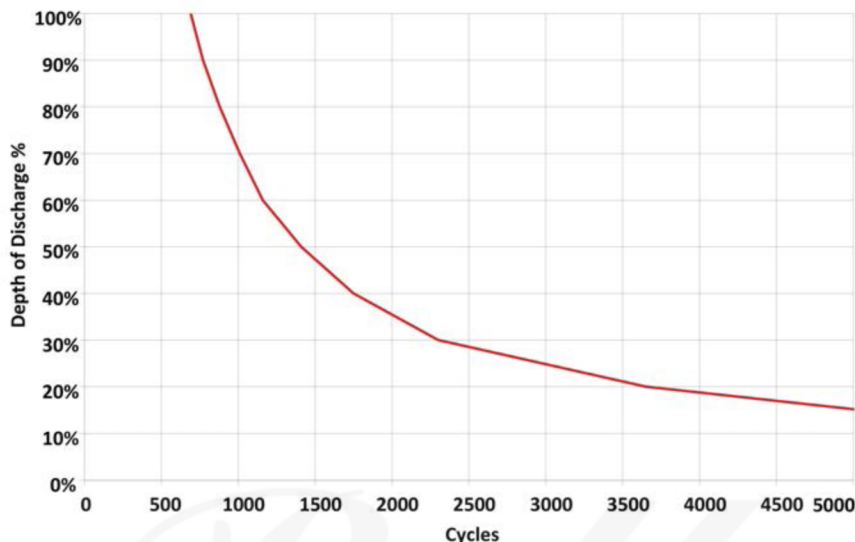
AT 77°F / 25°C



SAI GLOBAL
ISO 9001
Quality

RESERVE CAPACITY (RC @ 25A):	420
RECOMMENDED CHARGE CURRENT:	43 A
MAX CHARGE CURRENT:	75.2 A
MAXIMUM DISCHARGE CURRENT:	2000 A
CHARGING constant voltage	CYCLE: 14.5-14.9V/cell 77°F / 25°C
	FLOAT: 13.6-13.8V/cell 77°F / 25°C

CYCLE LIFE VS. DEPTH OF DISCHARGE



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%