

# SOLAR BATTERIES

Choosing the correct battery is a combination of economics, technology and life expectancy.

Life Expectancy in a well designed system	Technology	No. of cycles achieved at 80% duty cycles	Battery/Cell Voltage	Available Capacities manageable on site
3 - 5 years	Automotive/Modified Automotive	37	12	35 - 140 Ah
5 - 10 years	Sealed/VR Gel/AGM	900	2 / 6 / 12	2 - 900 Ah
10 - 20 years	Tubular/Traction	1500	2 / 6	200 - 900 Ah

