

## Tips for Prolonging Battery life



Charging Instructions		Discharging Instructions	
1	Always recharge the battery after use.	1	Never leave a battery in a discharging condition.
2	Constant voltage charging is recommended. At 25°C, 2.25-2.30 vpc for float use and 2.40-2.45 vpc for cycle use.	2	Never allow a battery to fall below 2 vpc in storage. The full capacity may not be able to be restored and actual service life decreased.

Review: 19 January 2024

## Supplementary Charge Advice

### Tips for Prolonging Battery life

#### Long term maintenance

The battery should be fully recharged over night after use. When the machine is not being used the battery should be recharged every 2 weeks to keep it in optimum condition. **Never leave a battery in a discharging condition.** Leaving a battery for a period in excess of 3 months can permanently damage the battery and reduce its life span. *Please note the battery is not covered under the machine guarantee.*

#### Battery:

The battery supplied with the machine is a 12V 17AH dry sell battery. When the battery is fully charged it should operate the pump for  $\pm$  8 hours of constant run time. To maximize battery life it is important that the battery is fully charged before first use and then recharged after each use. To fully charge the battery it should be charged for 12 to 16 hours. To recharge the battery simply plug in the charger to the recharge point on the console of the machine, plug into the mains electricity and switch on. After charging switch off and disconnect charger.

#### Other Considerations

Ensure the operating temperature is below 40°C.

Review: 19 January 2024