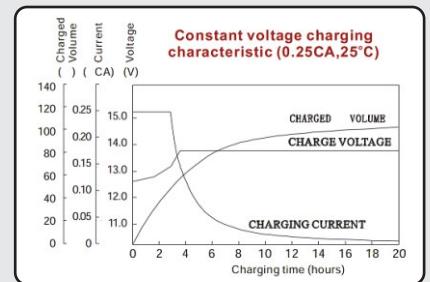
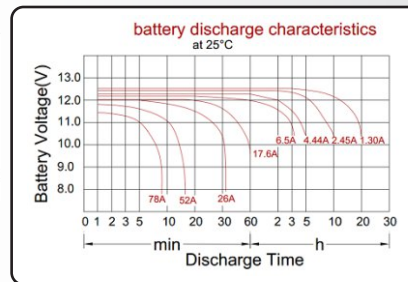
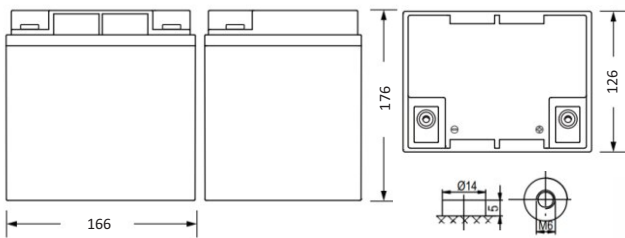




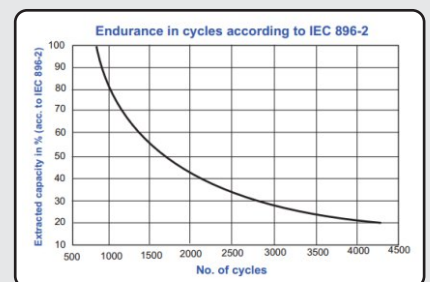
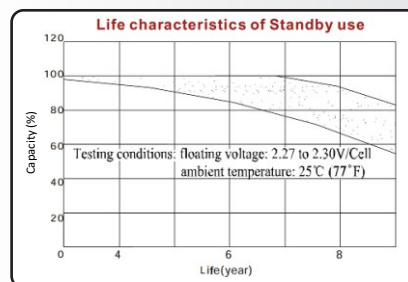
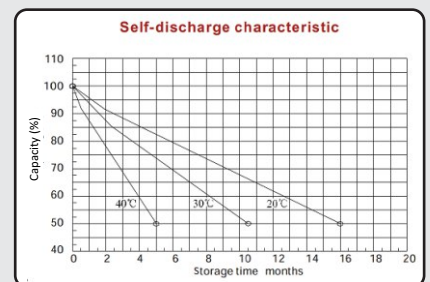
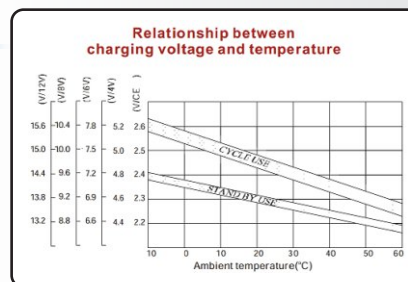
### GEL 12V26Ah

The Valen Gel - the solution for all your heavy cyclic applications! Regal Electro are pleased to be able to offer you a high quality Gel battery which has met and exceeded all market expectations over the years, and today continues to prove its excellence by its ability to resist deep discharges and recovering after heavy draining.



### SPECIFICATIONS

<b>Voltage</b>	12 Volt nominal
<b>Number of cells</b>	6
<b>Design life</b>	10 years
<b>Nominal Capacity 25°C</b>	
20Hr rate (10.5V)	26Ah
10Hr rate (10.5V)	23.4Ah
5Hr rate (10.5V)	20.1Ah
<b>Dimensions</b>	166(L)x126(W)x176(H)
<b>Weight</b>	9Kg
<b>Plates</b>	Heavy duty
<b>Terminal</b>	M6 Insert
<b>Container/cover</b>	ABS
<b>Charge voltage</b>	Cycle: Maximum charge current - 7.8A Voltage 2.35 vpc at 25°C Standby Voltage: 2.25 vpc at 25°C
<b>Internal Resistance</b>	8.2mΩ 25°C - Fully charged Battery
<b>Electrolyte</b>	Thixotropic Gel - Sulphuric acid
<b>Vent</b>	Self-sealing – 2psi operation
<b>Operating temperature:</b>	-25°C to +55°C



(However it is recommended that the batteries be operated in the temperature range of 20 to 30°C to obtain full life and optimum performance.)

### Discharge Constant Current (Amperes at 25°C)

End Point Volts/Cell	15min	30min	1h	3h	5h	10h	20h	100h
1.75V	39.3	23.4	14.1	6.16	4.02	2.34	1.30	0.29

### Discharge Constant Power (Watts at 25°C)

End Point Volts/Cell	15min	30min	1h	3h	5h	10h	20h
1.75V	74.8	44.4	27	11.9	7.85	4.59	2.57

