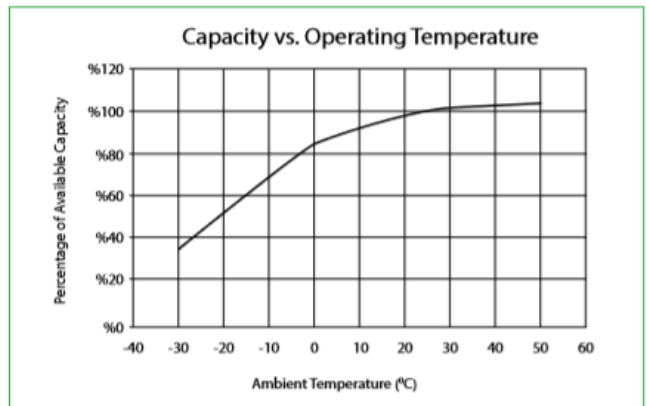
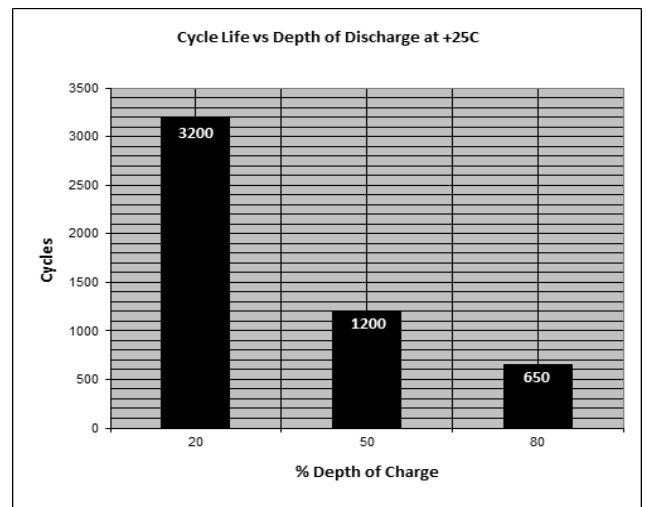
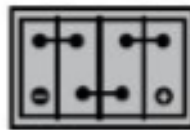


Code	YGE8-145
Design Number	29452001E
Nominal Capacity (Ah)	145
Box Type / Number of Cells	GU / 4
Voltage (V)	8
Electrolite Type	Gel
Weight (kg) (+ - %5)	33,9
Dimensions (mm) L / W / H (H1-H2)	265/181/253-276 [+5/-1mm]
Terminal Type	Round Type (DIN 72311-4) + M8 Optional
Float Voltage	9 VDC @25°C
Cycle Voltage	9,8 VDC @25°C
Recommended Charging Current Limit (Ah)	14,5
Discharge Cut-Off Voltage %100 Depth of Discharge D.O.D.	1,75 VDC @ (A) <=0,2 C
Capacity C20 (Ah)	145,0
Capacity C10 (Ah)	134,2
Capacity C5 (Ah)	125,2
Capacity C3 (Ah)	113,5
Self Discharge	Less than %2 per month @25° C
Storage Time	6 months @25°C. Charge Recommended Before Using
Cycle Life DOD %80	650
Cycle Life DOD %50	1200
Cycle Life DOD%20	3200

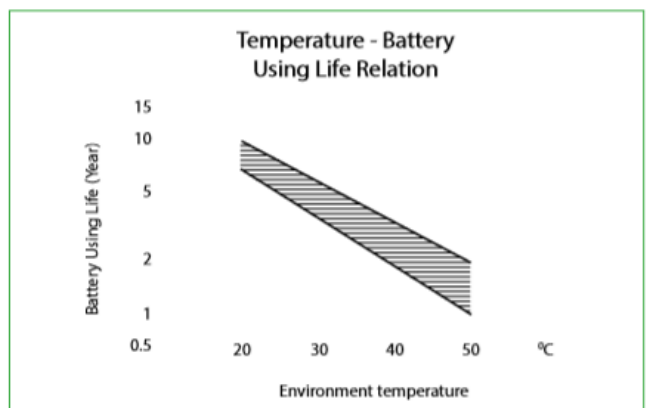
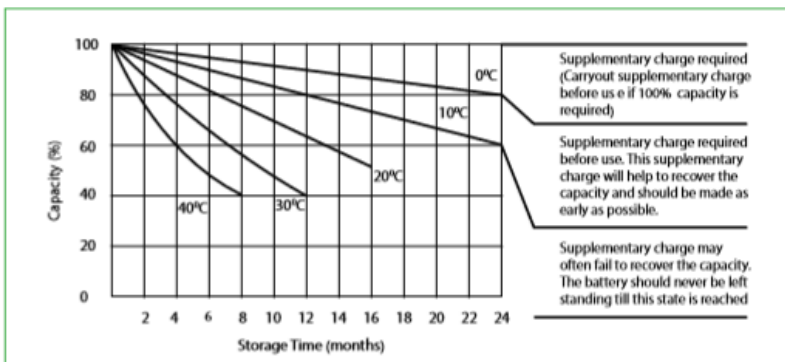


**Terminal Type A**  
DIN 72311-4 Round Type

Layout (0)



**Terminal Type S**  
(M-8 Optional)





**Yiğit Akü A.Ş.**

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