

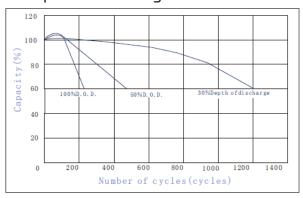
AGM20



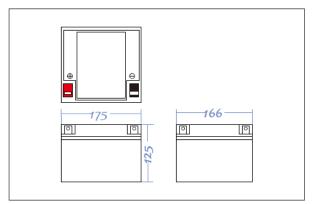
Electrical Specification

	20hour rate(1.3A)	26.0Ah			
Capacity 25°C(77°F)	27min rate(26A)	11.7Ah			
200(11 17	7min rate(78A)	9.10Ah			
Capacity	40°C (104° F)	102%			
Affected by	25°C (77° F)	100%			
Temperature (20hour rate)	0°C (32° F)	85%			
(20110ul late)	-15°C (5° F)	65%			
Internal Resistance	full charged battery 77° F(25℃)	$10 \text{m} \Omega$			
Self-Discharge	Capacity after 3month storage	91%			
at25°C(77° F)	Capacity after 6month storage	82%			
at25C(11 1)	Capacity after 12 month storage	64%			
Charge (constant	Voltage 14.40-14.90V				
Voltage) Float					

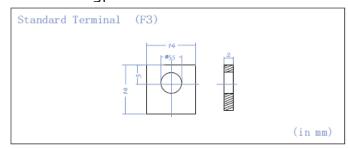
Cycle service life in relation to depth of discharge



Dimensions (mm)



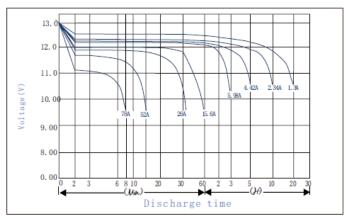
Terminal Type



Physical specification

Nominal Vo	oltage	12 V			
Nominal Ca	apacity(20HR)	26 AH			
	Length	166±1mm(6.54 inches)			
Dimensions	Width	175±1mm(6.89inches)			
Dimensions	Container Height	125±2mm(4.92inches)			
	Total height	125±2mm(4.92inches)			
W	eight	Approx 7.60kg (16.72 lbs)			
Standard	Terminal	F3			

Discharge Characteristics after fully charged (25°C, 77°F)



Constant Current (Amp) and Constant Power (watt) Discharge Table at 25°C, (77°F)

time		5min	10min	15min	30min	1h	2h	3h	4h	5h	8h	10h	20h
9. 60V A	Α	112.00	75.60	53. 20	32. 20	16.80	9.80	7. 20	5.77	4. 90	3. 22	2.66	1.428
	W	1189.4	802. 9	565. 0	341.3	193. 5	112.9	83. 26	66.85	56. 79	37.32	30.86	16.78
10 200	Α	100. 80	68.74	47.88	30. 52	15.68	9.38	7. 03	5.60	4. 79	3. 16	2.60	1.428
10. 20V	W	1118.9	763. 0	531. 0	339.4	181.6	108.6	81. 38	64.96	55. 68	36.80	30.28	16.61
10. 50V	Α	95. 20	65. 52	44.80	29. 62	15.23	9.21	6. 92	5.35	4.73	3. 16	2.60	1.400
	W	1078.6	742. 3	507. 6	335.9	176.7	106.9	80. 23	62.04	54. 89	36.70	30.21	16.31
10. 80V	Α	88.65	62.10	42.00	28. 81	14.76	8.96	6. 78	5.24	4. 54	3.05	2.49	1.372
	W	1030.1	721. 6	488. 0	334.8	171.5	104.1	78. 74	60.84	52. 94	35.86	29.28	16.01
11. 10V	Α	84.00	58.80	39. 20	28. 00	14.25	8.76	6. 41	5.10	4. 34	3.00	2.44	1.305
	W	999.6	699. 7	466. 5	333.2	169.6	104.3	76. 43	60.74	51. 73	35.71	29.04	15.55