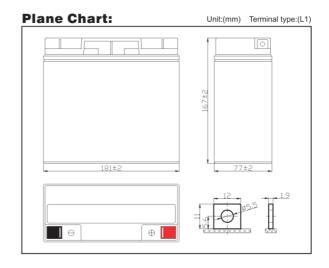


VALVE REGULATED LEAD ACID BATTERY - MINI CAPACITY SERIES

MODEL: SJ17-12









ISO9001 ISO14001 OHSAS18001

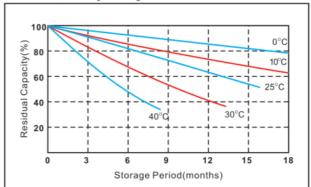


Parameter Chart:

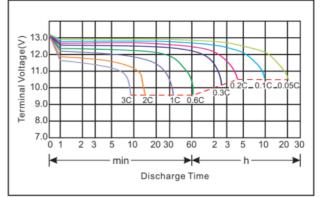
Volt	s						
Capacity(25°C)	2	20 hours rate (0.85A)				
Discharge Current Testing (25°C)		20	I ₂₀ rate (17A	,27min)	35min		
		60	7min				
Internal Res	sistance	Full	12.5mΩ				
			40°C		104%		
Capacity Affected By Temperature				100%			
		0°C			83%		
			-15°C				
	Residual Capacity (25°C)		ity After 3 Mor	oths Storage	91%		
			ty After 6 Mor	nths Storage	82%		
			Capacity After 12 Months Stora				
Charge (Constant	Cycle (25°C)	Initial Char T Voltag				
Voltage)	Float (25°C)	Charge Vo	13.8V			
	Weight (Appro	oprox) 4.83				

* The above are average and data obtained from the first 3 charge/discharge cycles. These are not minium values.

Residual Capacity



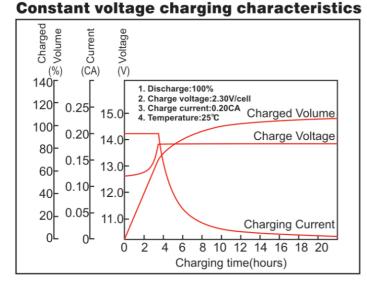
Discharge Current 25℃

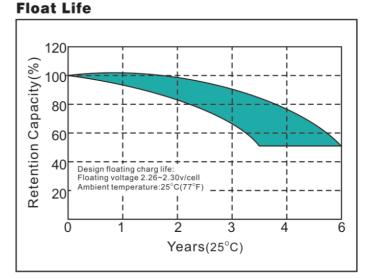




VALVE REGULATED LEAD ACID BATTERY - MINI CAPACITY SERIES

MODEL: SJ17-12





Constant Current Discharge Characteristics (A, 25°C)

F.V/Time	5min	10min	15min	30min	60min	2h	3h	5h	8h	10h	20h
9.60V	63.06	39.64	31.53	18.92	10.81	6.40	4.38	2.92	2.01	1.64	0.91
10.2V	59.96	37.64	30.23	18.12	10.41	6.31	4.32	2.88	1.99	1.63	0.91
10.5V	58.46	36.74	29.63	17.82	10.11	6.26	4.28	2.86	1.98	1.63	0.90
10.8V	56.36	35.44	28.73	17.22	9.86	6.18	4.23	2.82	1.98	1.62	0.90

Constant Current Discharge Characteristics (Watt, 25°C)

F.V/Time	5min	10min	15min	30min	60min	2h	3h	5h	8h	10h	20h
9.60V	703.70	447.45	359.36	217.22	125.13	74.77	52.15	34.93	24.12	19.72	11.01
10.2V	668.67	424.42	345.35	208.21	120.12	73.77	51.35	34.43	23.92	19.62	10.91
10.5V	651.65	413.41	337.34	203.20	117.12	73.17	50.85	34.13	23.72	19.62	10.81
10.8V	628.63	399.40	327.33	198.20	114.11	72.17	50.35	33.73	23.72	19.62	10.81

Capacity Factors With Different Temperature

Battery	Туре	-20°C	-10°C	0°C	5°C	10°C	20°C	25°C	30°C	40°C	45°C
Battery	12V	50%	70%	83%	85%	90%	98%	100%	102%	104%	105%

* The above are average and data obtained from the first 3 charge/discharge cycles. These are not minium values.

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