

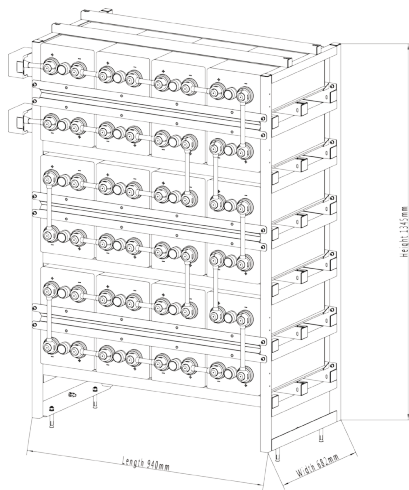


## Discharge Data

Constant Current Discharge Data (25°C, A)													
End Voltage (V/cell)	h												
	1	2	3	5	6	8	10	20	24	48	100	120	240
1.65	346	226.0	176.6	121.6	103.0	79.6	67.8	35.5	30.50	16.10	7.78	6.54	3.39
1.70	330	214.0	167.2	115.0	97.2	76.4	65.4	34.7	29.90	15.98	7.70	6.51	3.38
1.75	316	202.0	158.4	109.0	93.6	73.4	63.0	33.0	28.80	15.78	7.64	6.48	3.36
1.80	300	190.8	150.0	102.0	87.2	70.6	60.0	32.2	27.67	15.60	7.57	6.45	3.34
1.85	286	181	142.0	97.8	84.2	66.8	56.8	31.3	26.8	15.38	7.42	6.42	3.33

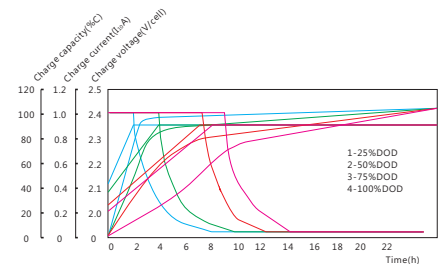
Constant Power Discharge Data (25°C, W/cell)													
End Voltage (V/cell)	h												
	1	2	3	5	6	8	10	20	24	48	100	120	240
1.65	592.6	394.5	295.5	241.4	204.3	164.3	132.4	70.4	61.20	32.50	15.70	13.10	6.80
1.70	574.2	379.5	285.0	232.9	197.1	158.6	130.9	69.0	59.60	32.00	15.40	13.02	6.77
1.75	564.0	370.5	279.0	227.1	191.4	154.3	126.0	68.0	57.57	31.60	15.27	12.97	6.71
1.80	549.0	362.0	274.5	211.4	178.6	148.6	123.0	66.7	55.50	31.20	15.14	12.90	6.67
1.85	528.9	346.5	262.5	192.9	170.0	137.9	116.1	64.6	53.83	30.70	15.00	12.86	6.63

## Rack Layout

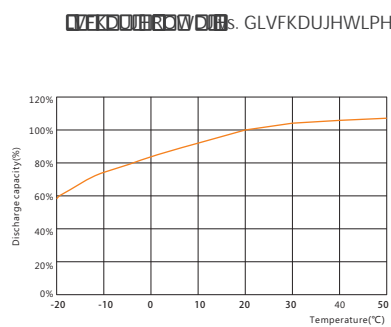


48V Standard Rack (Anti-seismic rack is optional)  
 Rack material: powder-coated steel  
 Height\*width: 6\*4/4\*6 (optional)  
 Ref. 6 OPzV 600 Rack (approx. weight: 1220kg)

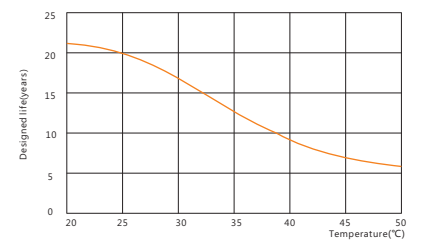
## Performance Curve



Charge vs. discharge depth



Capacity vs. temperature



Design life vs. temperature

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