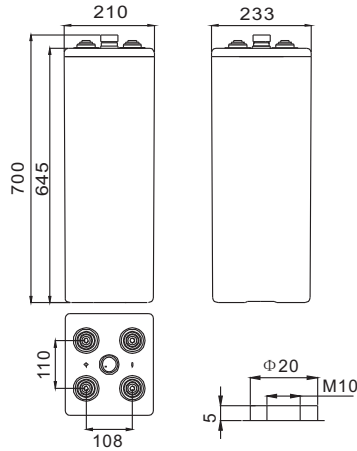


CFPS [OPzS] Series

CFPS21000 2V1000Ah

FirstPower®

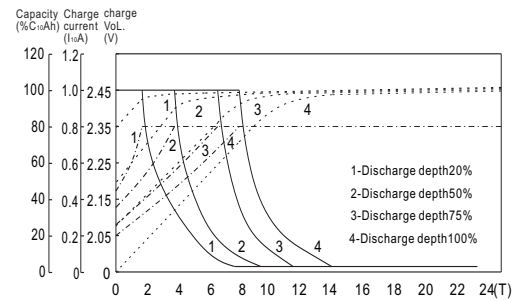
Dimension



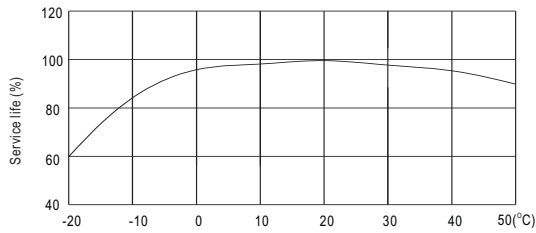
Specification

Nominal Voltage		2 V
Capacity(10HR, 25°C)		1000Ah
Dimension	Length	233mm
	Width	210mm
	Height	645mm
	Total Height	700mm
Approx.mass(without electrolyte)		55.5kg
Approx.mass(with electrolyte)		74.6kg

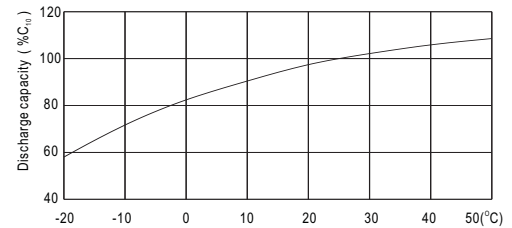
Charge characteristic curve(20°C)



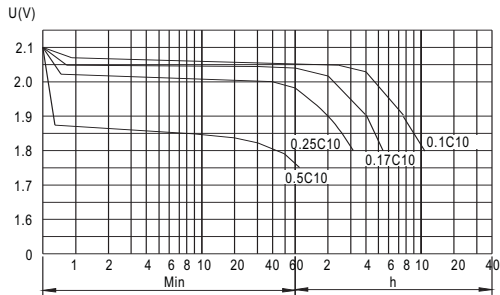
Relation curves of service life and ambient temperature



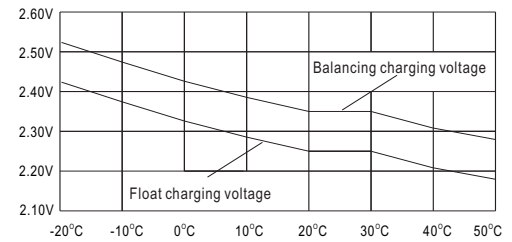
Discharge capacity Vs ambient temperature curve (I10A)



Characteristic curves at different discharge rate (20°C)



Charge voltage Vs ambient temperature curve



	1hr cut-off voltage 1.67V	3hr cut-off voltage 1.75V	5hr cut-off voltage 1.77V	10hr cut-off voltage 1.80V	24hr cut-off voltage 1.85V	48hr cut-off voltage 1.85V	72hr cut-off voltage 1.85V	96hr cut-off voltage 1.85V	120hr cut-off voltage 1.85V	240hr cut-off voltage 1.85V
Capacity Ah	520	750	860	1000	1210	1340	1440	1445	1450	1470