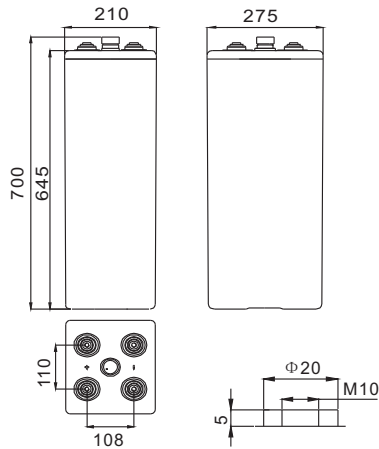


# CFPS [OPzS] Series CFPS21200

2V1200Ah

**FirstPower®**

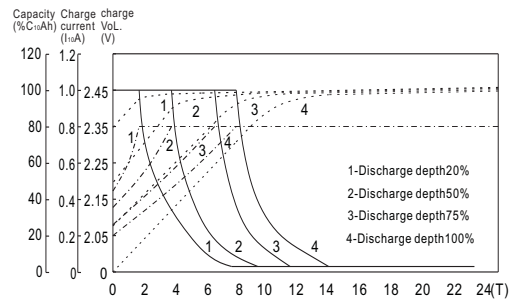
## Dimension



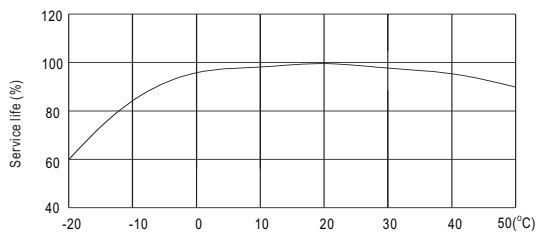
## Specification

Nominal Voltage		2 V
Capacity(10HR, 25°C)		1200Ah
Dimension	Length	275mm
	Width	210mm
	Height	645mm
	Total Height	700mm
Approx.mass(without electrolyte)		65.9kg
Approx.mass(with electrolyte)		88.1kg

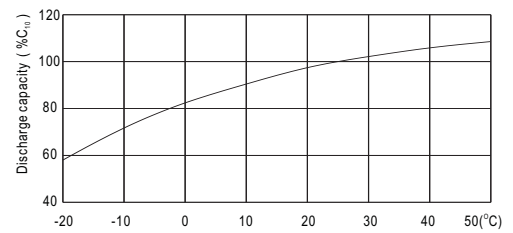
## Charge characteristic curve(20°C)



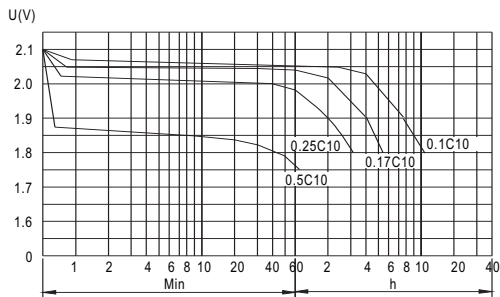
## Relation curves of service life and ambient temperature



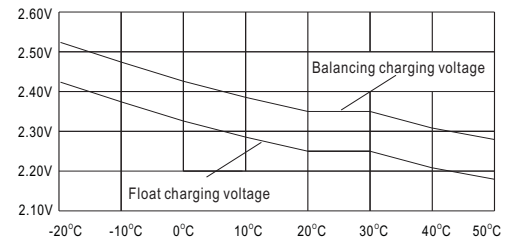
## Discharge capacity Vs ambient temperature curve (I<sub>10</sub>A)



## 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	624	900	1032	1200	1460	1608	1725	1730	1740	1760