

RP series



Rocket Premium battery

ROCKET

Minimization water consumption by application of special Full-Ca

RP Batteries are Rocket's perfect technology from the advanced automatic process. It is the minimization water consumption product by application of special Full-Ca.

Service

Switchboard / Generator
UPS system / Communication System
/ Starting generator
/ Fire Extinguishing System
/ Emergency light
/ Mechanical equipment, etc.

RP Battery characteristics

Premium 1 High Performance

Adoption of special fine separator and diamond grid
Improved back up performance due to lower internal resistance

Premium 2 New Alloy

Special full-Ca applied to improve maintenance characteristics

Premium 3 Special additives

Prevention of sudden aging at the end of life due to the addition of special active substances

Premium 4 Cost Down

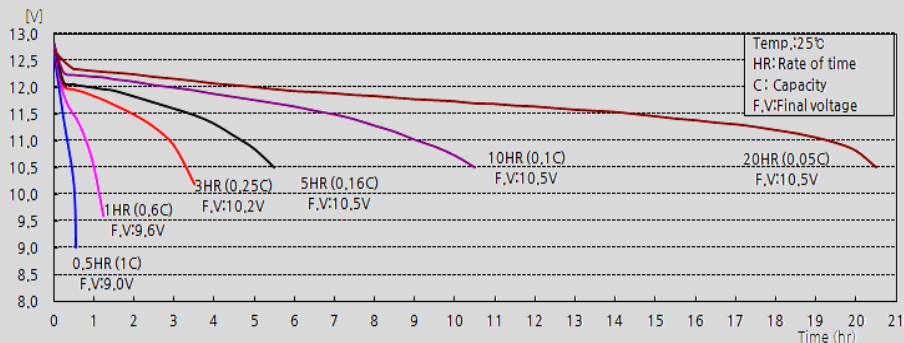
Economic and lower price

Premium 5 Long Life

Increased life cycle is produced by the advanced automatic process and used by the non-defect part

- ※ Floating charging voltage : 13.2~13.4V/25°C , ±3mV/°C correction
- ※ If the ambient temperature is high, the charging voltage must be lowered to prevent overcharging, as it may deteriorate performance, life cycle, and cause damage or explosion

Discharge characteristic

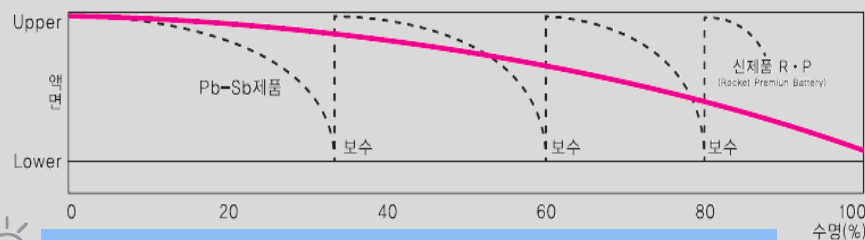


RP Battery Line up

Part Name	Nominal Voltage [V]	Capacity [C20, Ah]	Dimension [L×W×H×TH, mm]	Weight [kg]
RP 35-12	12	35	197×134×202×236	9.0
RP 45-12	12	45	238×139×201×235	11.5
RP 50-12	12	50	202×173×202×236	12.5
RP 60-12	12	60	232×175×205×239	13.5
RP 100-12	12	100	330×173×207×241	21.5
RP 120-12	12	120	505×183×215×263	31.0
RP 150-12	12	150	508×222×216×264	36.0
RP200-12	12	200	525×281×223×271	49.0
RP 250-12	12	250	525×281×223×271	50.0

Specifications are changable

Maintenance by the end of Life



Self Discharge (Temp.: Room temp.)

