

PANSA®

GEL BATTERY



🔧 Advance Technology

- Use special alloy to boost up the grid anti-corrosive performance and extend the battery using lifetime
- High thermal capacity, reduce the risk of thermal out of control and drying hard.
- High gas recombined reaction efficiency
- Little water losing, no electrolyte stratification phenomenon
- Using gas silicon dioxide
- Using small granule degree, bigger than surface area
- Valve Regulated sealed structure, the safe and explosion-proof vent system solved battery seal maintenance free
- With deep discharge capacity
- ABS material (Flame retardant ABS available upon request)

🔧 Long Battery Design Lifetime

- Design Service Life : 18 years

🔧 Waterproof

- IP 65

🔧 Simple Installation and Quick Maintenance Service

- No special device require for commisioning
- Availability of ready stock in domestic agent

Model	Nominal Voltage (V)	Rated Capacity (Ah)	Approx Dimension				Approx Weight Kg
			Length	Width	Height	Total Height	
			mm	mm	mm	mm	
GE 55 - 12	12	55	231	139	208	225	14.5
GE 65 - 12	12	65	348	166	178	178	19.2
GE 80 - 12	12	80	348	166	178	178	21.3
GE 90 - 12	12	90	306	168	210	230	24.7
GE 100 - 12 A	12	100	329	171	214	220	29.2
GE 100 - 12 B	12	100	407	174	208	233	30.8
GE 120 - 12	12	120	407	174	208	233	32.2
GE 150 - 12	12	150	483	170	239	240	41.3
GE 200 - 12	12	200	522	239	218	224	55.9
GE 250 - 12	12	250	522	268	218	226	70.5

Applications

- ✓ Solar and Wind Power Plants
- ✓ UPS
- ✓ Traffic lights
- ✓ Solar Street Light
- ✓ Alarms
- ✓ Telecommunication System
- ✓ Medical Equipment
- ✓ Portable equipments
- ✓ Fire Alarm
- ✓ Airport / runway emergency illumination
- ✓ Many more..