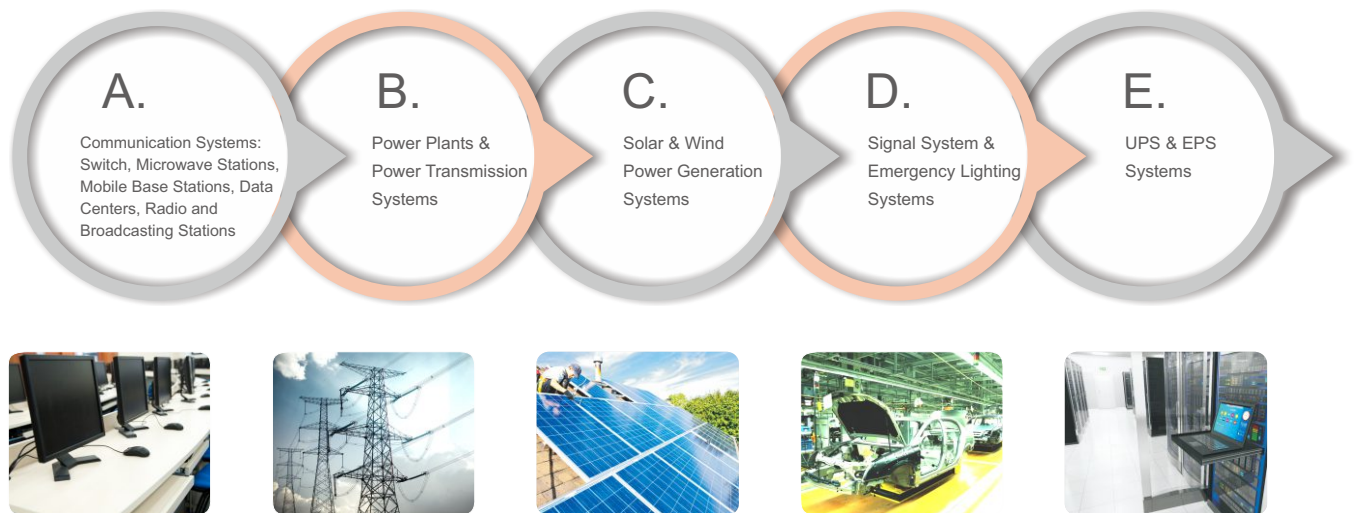


04.

GPDG Series Deep Cycle Gel Battery

Applied Scope



Product Characteristic

- High Quality Fumed silica gel preparation, uniform distribution of electrolyte, acid stratification does not exist.
- Electrolyte gel was fixed state, no flow, no leakage, so that all parts of the plate uniform reaction
- Radial grid design, a tight assembly technology with excellent high efficiency discharge performance.
- Deep cycle battery design, using 4BS lead paste technology, cycle use has long service life.
- Unique grid alloys, special lead paste formulation and unique positive/negative lead paste formulations design, the battery with excellent deep cycle ability and excellent over-discharge resilience
- All with high purity raw materials, battery self-discharge is minimal.
- Using gas compounds technology, the battery has a high sealing reaction efficiency, no mist precipitation, safety and environmental protection, pollution-free.
- With special design and high reliable sealing technology to ensure the battery sealing, safe, and reliable.



Science and technology innovation,
quality and safety



Technical Specification

Model	Nominal Voltage (V)	Capacity (Ah)	Dimension (mm/Kg[(±5%)])					Terminal	Layout
			Length	Width	Height	Total Height	Weight		
GPDG35-12	12	35/20HR	196	131	155	167	10.5	T2	A
GPDG40-12	12	40/20HR	198	166	174	174	14.0	T2	A
GPDG70-12	12	70/20HR	351	167	176	176	23.5	T3	B
GPDG75-12	12	75/20HR	260	169	211	215	25.0	T3	A
GPDG85-12	12	85/20HR	260	169	211	215	26.0	T3	A
GPDG90-12	12	90/20HR	307	169	211	215	28.0	T3	A
GPDG100-12	12	100/20HR	307	169	211	215	30.0	T3	A
GPDG110-12	12	110/20HR	331	175	214	218	32.5	T4	A
GPDG120-12	12	120/20HR	407	174	210	233	38.0	T5	A
GPDG135-12	12	135/20HR	341	173	281	287	43.0	T5	B
GPDG150-12	12	150/20HR	484	171	241	241	45.5	T4	A
GPDG180-12	12	180/20HR	532	206	216	221	56.0	T4	C
GPDG200-12	12	200/20HR	532	206	216	221	59.0	T4	C
GPDG210-12	12	210/20HR	522	240	219	224	65.0	T5	C
GPDG260-12	12	260/20HR	521	269	220	224	77.0	T5	C

• Remarks: Products specifications are subject to change without notice.