

GEL BATTERIES RANGE OVERVIEW



www.shieldbatteries.co.uk

GEL BATTERIES



- Sealed battery system with recombination. Absolutely maintenance free. Clean & environmentally friendly. No release of acid vapors. Extremely low gassing.
- Lead/Calcium alloy on positive & negative plates. Minimal self discharge - ideal for seasonal applications.
- Robust construction - High vibration resistance.
- Thick plates with mechanically reinforced positive mass. Extremely high cycling capability. Long service life with frequent charge and discharge.
- Acid fixed in GEL - 100% leak proof. Battery can also be positioned on its side. Deep discharge capabilities. No stratification - Suitable for solar applications.

GB GEL Range (12 Volt)

Part No	Volts	Ah C5	Ah C20	Dimensions (mm)			Layout	Terminal	Weight (Kg)
				Length	Width	Total Height			
GB 12 040	12	33	40	210	175	175	0	T1	14.6
GB 12 060	12	51	56	278	175	190	0	T1	20.8
GB 12 080	12	65	80	353	175	190	0	T1	26.8
GB 12 085	12	66	85	349	175	235	1	T1	30.0
GB 12 120S	12	105	120	349	175	289	3	T1	38.7
GB 12 120	12	105	120	513	189	223	0	T1	40.0
GB 12 140	12	128	140	513	223	219	3	T1	45.5
GB 12 210	12	193	210	518	274	238	3	T1	62.5



GB GEL Range (6 Volt)

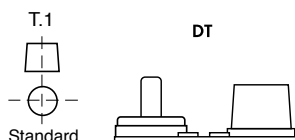
Part No.	Volts	Ah C5	Ah C20	Dimensions (mm)			Layout	Terminal	Weight (Kg)
				Length	Width	Total Height			
GB 06 195	6	160	195	246	192	275	0	T1	29.0
GB 06 200	6	160	196	264	183	270	0	DT	33.0
GB 06 300	6	255	300	295	178	365	0	T1	41.5

GBA GEL Range (American Types)

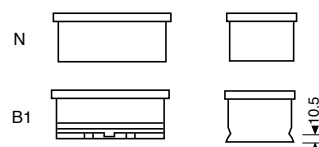
Part No	Volts	Ah C5	Ah C20	Dimensions (mm)			Layout	Terminal	Weight (Kg)
				Length	Width	Total Height			
GBA 24 DT	12	63	74	277	173	251	1	DT	23.6
GBA 27 DT	12	72	86	326	173	251	1	DT	28.6
GBA 31 DT	12	86	98	329	171	237	1	DT	31.8
GBA 4D T1	12	153	183	527	214	254	4	T1	62.0
GBA 8D T1	12	188	225	534	279	251	4	T1	75.0



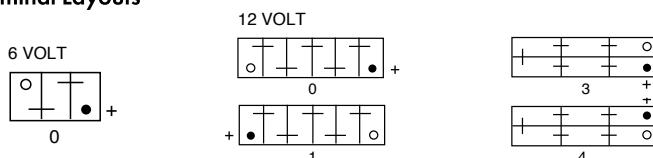
Battery Terminal Type



Battery Hold Down & Features



Terminal Layouts



Shield Batteries Ltd
277 Stansted Road,
Bishops Stortford,
Hertfordshire. CM23 2BT

Telephone: **01279 652067**
Email: info@shieldbatteries.co.uk

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