

# GT-AG Range

AG(AGM and Gel) range uses the advanced GEL design, which combines the best features of both AGM and GEL construction into one battery line, and the purity fumed silica to form sulfuric acid thixotropic Gel, and fills the batteries with vacuum to ensure complete penetration of electrolyte through separators and plates pastes.

This range battery is designed to meet the requirement of frequent cyclic and high temperature application such as boardband, PVs etc.

## Applications

Broadband  
Electric Powered Vehicle  
UPS  
Photovoltaic & Solar System

Electric Powered Toy  
Control System  
Vacuum Cleaner  
Medical Equipment



Model	Nominal Voltage (V)	Nominal Capacity (20hr)(Ah)	Dimensions						H Over Terminal		Weight Approx(kg)	
			L		W		H		(mm)	(in)	(Kg)	(lb)
			(mm)	(in)	(mm)	(in)	(mm)	(in)				
GT6-150AG	6	156	260	10.24	180	7.09	245	9.65	250	9.84	24.00	52.8
GT6-200AG	6	200	260	10.24	180	7.09	245	9.65	250	9.84	31.00	68.2
GT6-225AG	6	225	260	10.24	180	7.09	245	9.65	250	9.84	33.60	73.9
GT12-26AG	12	28	175	6.89	166	6.54	125	4.92	125	4.92	8.90	19.6
GT12-35AG	12	35	195	7.68	130	5.12	159	6.26	180	7.09	11.00	24.2
GT12-55AG	12	55	230	9.06	138	5.43	209	8.23	228	8.98	17.00	37.4
GT12-75AG	12	75	258	10.16	168	6.61	208	8.19	212	8.35	23.00	50.6
GT12-90AG	12	90	305	12.01	168	6.61	208	8.19	212	8.35	29.00	63.8
GT12-100AG	12	100	330	12.99	172	6.77	215	8.46	221	8.70	31.00	68.2
GT12-120AG	12	120	405	15.94	175	6.89	208	8.19	235	9.25	38.00	83.6
GT12-144AG	12	144	341	13.43	172	6.77	284	11.18	288	11.34	45.00	99.0
GT12-200AG	12	200	522	20.55	243	9.57	218	8.58	236	9.29	62.00	136.4
GT12-230AG	12	200	520	20.47	268	10.55	203	7.99	232	9.13	72.00	158.4
GT12-100FAG	12	100	394	15.51	110	4.33	285	11.22	285	11.22	34.50	75.9
GT12-125FAG	12	125	420	16.54	175	6.89	237	9.33	237	9.33	41.00	90.2
GT12-145FAG	12	145	420	16.54	175	6.89	237	9.33	237	9.33	45.50	100.1