

GT-G Range

GT-G range applies the advanced GEL design 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 has excellent cycling capability and superior float life to meet the requirement of frequent cyclic and high temperature application such as Cable TV ,Telecommunication, boardband, PVs etc.

Applications

Broadband
Electric Powered Vehicle
UPS

Photovoltaic & Solar System
Telecommunication
Cable TV



Specifications

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)				
GT12-33G	12	33	197	7.76	132	5.20	172	6.77	187	7.36	12.50	27.5
GT12-55G	12	55	228	8.98	139	5.47	201	7.91	225	8.86	17.50	38.5
GT12-75G	12	75	261	10.28	173	6.81	201	7.91	224	8.82	26.00	57.2
GT12-90G	12	90	305	12.01	168	6.61	208	8.19	212	8.35	28.90	63.6
G12-100G	12	100	341	13.43	173	6.81	213	8.39	241	9.49	34.00	74.8
GT12-100G-2	12	100	406	15.98	167	6.57	216	8.50	218	8.58	36.00	79.2
GT12-134G	12	134	341	13.43	172	6.77	282	11.10	288	11.34	42.00	92.4
GT12-200G	12	200	498	19.61	259	10.20	218	8.58	238	9.37	72.00	158.4

GT Range 12V Monobloc Specifications

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)				
GT12-0.8	12	0.8	96	3.78	25	0.98	62	2.44	62	2.44	0.36	0.8
GT12-0.8A	12	0.8	97	3.82	43	1.69	52	2.05	58	2.28	0.40	0.9
GT12-1.3	12	1.3	97	3.82	43	1.69	52	2.05	58	2.28	0.61	1.3
GT12-2	12	2.0	70	2.76	47	1.85	101	3.98	105	4.13	1.00	2.2
GT12-2S	12	2.0	150.5	5.93	20	0.79	89.2	3.51	89.2	3.51	0.74	1.6
GT12-2CR	12	2.0	143.5	5.65	23.5	0.93	64.5	2.54	64.5	2.54	0.60	1.3
GT12-2.2	12	2.2	178	7.01	35	1.38	61	2.40	67	2.64	0.99	2.2
GT12-2.2W	12	2.2	178	7.01	35	1.38	60	2.36	62	2.44	1.00	2.2
GT12-2.3CR	12	2.3	182	7.17	23.5	0.93	61	2.40	61	2.40	0.77	1.7
GT12-2.3LCR	12	2.3	201	7.91	25	0.98	62	2.44	62	2.44	0.77	1.7
GT12-2.8	12	2.8	67	2.64	66	2.60	97	3.82	104	4.09	1.20	2.6
GT12-2.8L	12	2.8	132	5.20	33.5	1.32	98	3.86	104	4.09	1.15	2.5
GT12-2.9	12	2.9	178	7.01	35	1.38	61	2.40	67	2.64	1.05	2.3
GT12-2.9P	12	2.9	79	3.11	56	2.20	99	3.90	105	4.13	1.12	2.5
GT12-3	12	3.0	103	4.06	47	1.85	71	2.80	71	2.80	0.80	1.8
GT12-3.4	12	3.4	134	5.28	67	2.64	61	2.40	67	2.64	1.40	3.1
GT12-4	12	4	90	3.54	70	2.76	101	3.98	107	4.21	1.48	3.3
GT12-4L	12	4	195	7.68	47	1.85	70	2.76	76	2.99	1.52	3.3
GT12-4.2	12	4.2	90	3.54	70	2.76	101	3.98	107	4.21	1.56	3.4
GT12-4.5	12	4.5	90	3.54	70	2.76	101	3.98	107	4.21	1.70	3.7
GT12-5A	12	5	151	5.94	52	2.05	93	3.66	99	3.90	1.98	4.4
GT12-5L	12	5	140	5.51	48	1.89	104	4.09	107	4.21	2.00	4.4
GT12-5.5	12	2.5	140	5.51	39	1.54	124	4.88	130	5.12	2.10	4.6
GT12-7	12	7	151	5.94	65	2.56	95	3.74	101	3.98	2.30	5.1
GT12-7.2	12	7.2	151	5.94	65	2.56	95	3.74	101	3.98	2.45	5.4
GT12-7.5	12	7.5	151	5.94	65	2.56	95	3.74	101	3.98	2.60	5.7
GT12-9	12	9.0	151	5.94	65	2.56	111	4.37	117	4.61	2.90	6.4
GT12-10	12	10	151	5.94	98	3.86	95	3.74	101	3.98	3.75	8.3
GT12-12	12	12	151	5.94	98	3.86	95	3.74	101	3.98	3.90	8.6
GT12-15	12	15	181	7.13	77	3.03	167	6.57	167	6.57	5.20	11.4
GT12-18	12	18	181	7.13	77	3.03	167	6.57	167	6.57	5.70	12.5
GT12-26	12	26	166	6.54	175	6.89	125	4.92	125	4.92	8.90	19.6
GT12-28	12	28	165	6.50	126	4.96	175	6.89	182	7.17	9.10	20.0
GT12-33	12	33	194	7.64	130	5.12	171	6.73	171	6.73	11.20	24.6
GT12-35	12	35	194	7.64	130	5.12	159	6.26	180	7.09	11.50	25.3
GT12-38	12	38	197	7.76	165	6.50	171	6.73	171	6.73	12.70	27.9
GT12-40	12	40	197	7.76	165	6.50	171	6.73	171	6.73	13.70	30.1
GT12-55	12	55	230	9.06	138	5.43	206	8.11	226	8.90	17.00	37.4
GT12-60	12	60	260	10.24	170	6.69	223	8.78	228	8.98	20.50	45.1
GT12-65	12	65	350	13.78	167	6.57	178	7.01	178	7.01	22.00	48.4
GT12-75	12	75	258	10.16	168	6.61	208	8.19	212	8.35	23.00	50.6
GT12-85	12	85	305	12.01	168	6.61	208	8.19	212	8.35	24.50	53.9
GT12-90	12	90	305	12.01	168	6.61	208	8.19	226	8.90	26.00	57.2
GT12-100	12	100	330	12.99	173	6.81	215	8.46	221	8.70	30.60	67.3
GT12-100D	12	100	330	12.99	173	6.81	214	8.43	245	9.65	30.60	67.3
GT12-120	12	120	405	15.94	175	6.89	208	8.19	235	9.25	38.00	83.6
GT12-150	12	150	485	19.09	172	6.77	240	9.45	240	9.45	43.80	96.4
GT12-200	12	200	522	20.55	243	9.57	220	8.66	245	9.65	61.00	134.2
GT12-230	12	230	521	20.51	269	10.59	203	7.99	232	9.13	67.00	147.4