

SMG/S RANGE - CONSTANT CURRENT DISCHARGE DATA

Amperes to 1.85 VPC (at 20°C)								
hours	3	5	10	24	48	72	100	120
SMG/S 265	50.0	34.2	20.9	9.10	4.80	3.67	2.54	2.21
SMG/S 330	62.4	42.8	26.1	11.3	5.98	4.57	3.16	2.75
SMG/S 400	75.4	51.6	31.6	13.7	7.24	5.54	3.83	3.33
SMG/S 460	86.7	59.4	36.3	15.8	8.33	6.37	4.41	3.83
SMG/S 570	104	71.5	43.7	19.6	10.3	7.89	5.46	4.75
SMG/S 660	120	81.9	50.1	22.0	11.7	9.02	6.32	5.50
SMG/S 860	145	103	67.6	31.0	16.3	12.3	8.35	7.17
SMG/S 1150	194	138	90.4	41.4	21.7	16.4	11.2	9.58
SMG/S 1440	243	173	113	51.8	27.2	20.6	14.0	12.0
SMG/S 1720	291	207	135	61.9	32.5	24.6	16.7	14.3
SMG/S 2000	335	238	156	72.0	37.8	28.6	19.4	16.7
SMG/S 2600	450	320	210	96.4	50.1	37.7	25.2	21.7
SMG/S 3300	560	398	262	120	62.9	47.5	32.0	27.5
SMG/S 3900	670	476	314	143	75.2	56.7	38.2	32.5

Amperes to 1.88 VPC (at 20°C)								
hours	3	5	10	24	48	72	100	120
SMG/S 265	45.5	31.9	19.6	8.58	4.50	3.44	2.37	2.05
SMG/S 330	56.9	39.9	24.5	10.7	5.61	4.28	2.95	2.56
SMG/S 400	68.7	48.2	29.6	13.0	6.80	5.19	3.58	3.10
SMG/S 460	79.0	55.4	34.1	14.9	7.82	5.97	4.11	3.56
SMG/S 570	95.2	66.8	41.0	18.5	9.69	7.39	5.10	4.41
SMG/S 660	109	76.5	47.0	20.7	11.0	8.45	5.90	5.11
SMG/S 860	137	98.1	64.0	29.3	15.4	11.6	7.87	6.69
SMG/S 1150	183	131	85.6	39.2	20.6	15.6	10.5	8.94
SMG/S 1440	229	164	107	49.1	25.8	19.5	13.2	11.2
SMG/S 1720	273	196	128	58.7	30.8	23.3	15.7	13.4
SMG/S 2000	314	226	148	68.2	35.8	27.1	18.3	15.6
SMG/S 2600	422	304	199	91.4	47.5	35.7	23.8	20.2
SMG/S 3300	526	378	248	114	59.7	45.0	30.2	25.7
SMG/S 3900	629	452	297	136	71.3	53.7	36.0	30.3

Amperes to 1.90 VPC (at 20°C)								
hours	3	5	10	24	48	72	100	120
SMG/S 265	42.5	30.4	18.8	8.24	4.31	3.28	2.26	1.95
SMG/S 330	53.2	38.0	23.5	10.2	5.37	4.09	2.81	2.43
SMG/S 400	64.2	45.9	28.3	12.4	6.50	4.96	3.41	2.94
SMG/S 460	73.9	52.8	32.6	14.3	7.48	5.70	3.92	3.38
SMG/S 570	89.0	63.6	39.2	17.7	9.27	7.06	4.86	4.19
SMG/S 660	102	72.8	44.9	19.8	10.5	8.07	5.62	4.85
SMG/S 860	131	94.7	61.6	28.3	14.9	11.2	7.55	6.37
SMG/S 1150	175	127	82.4	37.8	19.9	15.0	10.1	8.52
SMG/S 1440	219	159	103	47.3	24.9	18.8	12.6	10.7
SMG/S 1720	261	189	123	56.6	29.7	22.4	15.1	12.7
SMG/S 2000	301	218	143	65.8	34.6	26.1	17.6	14.8
SMG/S 2600	404	293	192	88.1	45.8	34.3	22.8	19.3
SMG/S 3300	503	365	239	110	57.6	43.3	29.0	24.4
SMG/S 3900	602	436	285	131	68.7	51.7	34.6	28.9

Amperes to 1.95 VPC (at 20°C)								
hours	3	5	10	24	48	72	100	120
SMG/S 265	37.1	25.6	15.7	6.97	3.67	2.66	1.65	0.83
SMG/S 330	46.4	32.0	19.7	8.65	4.57	3.32	2.07	1.04
SMG/S 400	56.0	38.7	23.8	10.5	5.53	4.01	2.49	1.26
SMG/S 460	64.4	44.5	27.3	12.1	6.36	4.62	2.87	1.45
SMG/S 570	77.6	53.6	32.9	15.0	7.89	5.67	3.46	1.74
SMG/S 660	88.9	61.4	37.7	16.7	8.95	6.45	3.96	1.99
SMG/S 860	100	77.4	50.9	24.3	13.0	9.15	5.34	2.69
SMG/S 1150	134	103	68.1	32.5	17.3	12.2	7.15	3.60
SMG/S 1440	168	130	85.2	40.7	21.7	15.3	8.95	4.51
SMG/S 1720	201	155	102	48.7	25.9	18.3	10.7	5.39
SMG/S 2000	231	178	118	56.6	30.1	21.3	12.4	6.26
SMG/S 2600	311	239	159	75.8	40.0	28.3	16.7	8.42
SMG/S 3300	387	298	198	94.3	50.2	35.5	20.8	10.5
SMG/S 3900	463	356	237	113	60.0	42.4	24.9	12.5