

Constant discharge current (A) **1.60 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	138	138	138	127	106	91.7	74.7	58.2	48.2	36.6	22.2	13.2	9.63	6.43	4.26	3.51
SR12050	207	207	207	190	160	138	112	87.2	72.3	54.9	33.4	19.8	14.4	9.64	6.41	5.27
SR12070	275	275	275	252	212	183	149	116	96.5	73.2	44.5	26.4	19.3	12.9	8.54	7.03
SR12100	413	413	413	378	318	275	224	175	145	110	66.8	39.7	28.9	19.3	12.8	10.5
SR12120	482	482	482	440	371	320	262	204	169	128	78.0	46.2	33.8	22.5	14.9	12.3
SR12150	620	620	620	563	475	411	336	262	217	165	100	59.4	43.4	28.9	19.3	15.9
SR06200	622	622	622	622	549	487	413	327	272	207	127	75.1	54.9	36.6	24.6	20.2
SR06225	711	711	711	710	625	555	471	374	311	237	144	85.9	62.7	41.8	28.1	23.1
SR06250	799	799	799	795	700	623	529	420	350	267	163	96.6	70.6	47.1	31.6	26.0

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	232	231	224	207	176	155	129	103	86.5	65.9	41.2	24.7	17.5	11.3	8.24	6.18
SR12050	347	346	335	310	265	232	194	155	130	99.9	61.8	37.1	26.8	17.5	12.4	9.27
SR12070	462	461	446	412	352	309	259	206	172	133	82.4	49.4	36.1	23.7	16.5	13.4
SR12100	692	691	667	616	526	462	387	308	259	200	124	74.2	54.6	36.1	24.7	19.6
SR12120	808	805	778	717	613	539	451	359	302	233	144	86.5	62.8	42.2	28.8	23.7
SR12150	1035	1033	997	917	786	691	580	461	388	300	185	111	81.4	54.6	37.1	29.9
SR06200	1033	1033	1020	999	893	802	692	563	477	371	232	140	103	69.0	46.4	38.1
SR06225	1178	1178	1164	1140	1018	914	789	643	544	423	265	160	117	79.3	53.6	44.3
SR06250	1324	1324	1307	1281	1141	1026	886	723	612	476	298	180	133	88.6	60.8	49.4

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A) **1.65 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	138	138	131	119	101	88.6	73.4	57.6	47.9	36.5	22.2	13.2	9.63	6.43	4.26	3.51
SR12050	207	207	196	178	152	133	110	86.3	71.9	54.7	33.4	19.8	14.4	9.64	6.41	5.27
SR12070	275	275	261	237	202	177	146	115	95.8	72.9	44.4	26.4	19.3	12.9	8.54	7.03
SR12100	413	413	387	354	303	265	219	173	143	109	66.6	39.7	28.9	19.3	12.8	10.5
SR12120	482	482	451	412	352	308	256	202	168	128	77.8	46.2	33.8	22.5	14.9	12.3
SR12150	620	620	577	527	451	394	330	259	215	164	99.9	59.4	43.4	28.9	19.3	15.9
SR06200	622	622	607	569	506	454	393	320	269	205	126	75.1	54.9	36.6	24.6	20.2
SR06225	711	711	689	647	576	518	448	366	307	235	144	85.8	62.7	41.8	28.1	23.1
SR06250	799	799	771	724	645	581	504	411	345	264	162	96.5	70.6	47.1	31.6	26.0

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	232	231	217	199	171	151	128	102	85.5	65.9	41.2	24.7	17.5	11.3	8.24	6.18
SR12050	347	346	325	298	256	227	192	153	129	99.9	61.8	37.1	26.8	17.5	12.4	9.27
SR12070	462	461	433	397	342	302	255	204	172	133	82.4	49.4	36.1	23.7	16.5	13.4
SR12100	692	691	645	591	511	451	383	307	258	199	124	74.2	54.6	36.1	24.7	19.6
SR12120	808	805	750	688	595	525	446	357	301	233	144	86.5	62.8	42.2	28.8	23.7
SR12150	1035	1033	958	880	762	674	573	459	386	299	185	111	81.4	54.6	37.1	29.9
SR06200	1033	1033	1003	943	845	764	667	554	473	369	231	140	103	69.0	46.4	38.1
SR06225	1178	1178	1141	1072	961	871	761	632	540	421	264	160	117	79.3	53.6	44.3
SR06250	1324	1324	1276	1201	1076	976	855	710	607	474	297	180	133	88.6	60.8	49.4

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A) **1.70 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	137	132	119	110	94.8	83.4	70.8	56.5	47.3	36.1	22.0	13.1	9.58	6.40	4.26	3.51
SR12050	206	197	179	164	142	125	106	84.8	70.9	54.1	33.1	19.7	14.3	9.60	6.40	5.27
SR12070	274	262	238	218	188	167	141	113	94.5	72.0	44.1	26.3	19.2	12.8	8.53	7.02
SR12100	410	389	353	325	282	249	211	169	141	108	66.1	39.3	28.7	19.2	12.8	10.5
SR12120	476	452	411	379	328	289	246	198	165	126	77.0	45.9	33.6	22.5	14.9	12.3
SR12150	606	576	525	484	419	371	316	253	212	162	99.1	59.0	43.2	28.8	19.2	15.9
SR06200	562	570	538	507	456	414	366	304	261	202	125	74.4	54.6	36.5	24.6	20.2
SR06225	643	647	611	576	519	471	416	347	297	231	142	85.1	62.3	41.7	28.1	23.1
SR06250	723	723	684	645	582	528	468	389	334	260	160	95.7	70.1	46.9	31.6	26.0

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	225	225	204	187	164	145	124	101	85.5	65.9	40.2	24.7	17.5	11.3	8.24	6.18
SR12050	337	335	305	281	245	217	186	151	128	98.9	60.8	37.1	26.8	17.5	12.4	9.27
SR12070	447	445	406	374	325	289	248	202	170	132	81.4	49.4	36.1	23.7	16.5	13.4
SR12100	664	662	604	557	486	433	371	303	255	198	123	74.2	53.6	36.1	24.7	19.6
SR12120	771	769	702	649	565	504	433	352	298	231	143	86.5	62.8	42.2	28.8	23.7
SR12150	984	981	896	829	724	645	554	452	383	297	184	111	81.4	54.6	37.1	29.9
SR06200	945	945	916	864	782	712	633	533	460	365	230	139	103	69.0	46.4	38.1
SR06225	1072	1072	1040	983	890	811	722	608	525	416	263	159	117	79.3	53.6	44.3
SR06250	1199	1199	1163	1099	997	908	810	682	590	469	296	179	132	88.6	59.7	49.4

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A) **1.75 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	117	115	107	98.5	86.0	76.6	66.0	54.0	45.8	35.4	21.7	13.0	9.47	6.33	4.22	3.48
SR12050	175	173	160	147	129	114	99.0	81.0	68.7	53.0	32.7	19.5	14.2	9.51	6.33	5.23
SR12070	234	230	211	196	171	152	132	108	91.5	70.8	43.5	26.0	19.0	12.7	8.45	6.97
SR12100	351	341	314	291	255	228	197	162	137	106	65.2	38.9	28.4	19.1	12.7	10.5
SR12120	410	397	366	339	297	265	230	188	160	124	76.1	45.4	33.2	22.1	14.8	12.2
SR12150	526	505	466	433	380	339	294	241	205	159	97.9	58.3	42.6	28.5	19.1	15.7
SR06200	476	476	462	440	401	369	329	279	243	194	123	73.5	54.0	36.2	24.4	20.0
SR06225	544	544	524	501	456	420	375	318	278	221	140	84.0	61.7	41.3	27.9	22.9
SR06250	612	612	586	559	511	471	420	254	312	248	158	94.6	69.4	46.5	31.3	25.8

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	198	198	186	173	151	136	117	96.8	83.4	64.9	40.2	23.7	17.5	11.3	7.21	6.18
SR12050	296	296	279	259	228	203	176	145	125	97.9	60.8	36.1	26.8	17.5	11.3	9.27
SR12070	392	392	371	344	302	271	235	194	166	130	81.4	48.4	36.1	23.7	15.5	13.4
SR12100	584	584	551	512	451	405	352	290	249	195	122	73.1	53.6	36.1	23.7	19.6
SR12120	679	679	641	595	524	471	410	339	290	228	142	85.5	62.8	42.2	27.8	23.7
SR12150	864	864	817	760	671	603	525	435	373	293	183	110	80.3	54.6	36.1	29.9
SR06200	806	806	806	771	705	651	583	499	437	351	228	138	102	68.0	46.4	38.1
SR06225	916	916	915	877	801	741	663	569	499	402	260	158	116	78.3	53.6	44.3
SR06250	1023	1023	1023	981	898	829	744	639	560	451	291	177	131	88.6	59.7	49.4

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A) **1.80 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	93.9	93.9	91.2	85.1	75.3	67.9	59.3	49.3	42.5	33.6	21.2	12.7	9.30	6.23	4.16	3.44
SR12050	141	141	136	127	112	102	88.8	74.0	63.8	50.4	31.7	19.1	13.9	9.35	6.24	5.16
SR12070	187	187	180	169	149	135	118	98.5	84.9	67.1	42.3	25.4	18.6	12.5	8.33	6.88
SR12100	282	282	268	251	224	202	176	147	127	101	63.4	38.1	27.9	18.7	12.5	10.3
SR12120	329	329	311	291	260	235	205	171	148	117	74.0	44.5	32.5	21.8	14.6	12.1
SR12150	422	422	397	372	332	300	263	219	190	150	95.1	57.2	41.8	28.0	18.7	15.5
SR06200	382	382	382	368	341	316	286	247	218	178	116	71.6	52.7	35.4	24.0	19.7
SR06225	437	437	434	417	387	359	325	282	249	203	133	81.8	60.3	40.5	27.4	22.6
SR06250	491	491	484	467	434	403	365	316	280	228	149	91.9	67.8	45.5	30.9	25.3

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	167	167	164	153	136	123	108	90.6	78.3	61.8	39.1	23.7	17.5	11.3	7.21	6.18
SR12050	249	249	245	229	204	184	162	135	117	92.7	59.7	36.1	25.8	17.5	11.3	9.27
SR12070	331	331	324	304	271	245	215	180	157	125	79.3	48.4	35.0	23.7	15.5	13.4
SR12100	490	490	483	453	404	366	321	270	234	186	119	72.1	52.5	36.1	23.7	19.6
SR12120	569	569	561	526	470	425	374	314	273	217	139	84.5	61.8	41.2	27.8	22.7
SR12150	724	724	715	671	599	544	479	403	350	279	178	108	79.3	53.6	36.1	29.9
SR06200	655	655	655	655	614	571	518	451	400	328	217	135	99.9	67.0	46.4	38.1
SR06225	744	744	744	744	698	649	590	514	455	374	248	155	114	77.3	52.5	43.3
SR06250	831	831	831	831	781	727	661	576	512	419	279	173	129	86.5	58.7	48.4

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A)

## 1.83 V/Cell

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	80.8	80.8	80.8	75.9	68.0	61.7	54.3	45.7	39.7	31.6	20.4	12.4	9.09	6.12	4.10	3.39
SR12050	122	122	121	113	102	92.3	81.3	68.5	59.4	47.4	30.5	18.5	13.6	9.19	6.15	5.09
SR12070	162	162	160	150	135	123	108	91.2	79.1	63.1	40.7	24.7	18.2	12.3	8.21	6.79
SR12100	242	242	238	224	201	182	162	136	118	94.6	61.0	37.1	27.3	18.3	12.3	10.2
SR12120	282	282	276	260	234	212	187	159	138	110	71.1	43.3	31.8	21.4	14.3	45.8
SR12150	364	364	350	331	298	272	240	203	177	141	91.3	55.6	40.9	27.6	18.4	15.2
SR06200	321	321	319	319	301	281	258	225	200	165	110	68.6	50.9	34.3	23.4	19.4
SR06225	367	367	367	366	341	320	293	255	228	187	126	78.4	58.1	39.2	26.8	22.0
SR06250	413	413	413	408	382	358	328	287	255	211	141	88.1	65.4	44.2	30.1	24.8

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	145	145	145	139	125	113	99.9	84.5	73.1	58.7	38.1	22.7	16.5	11.3	7.21	6.18
SR12050	216	216	216	207	186	170	149	127	110	88.6	57.7	35.0	25.8	17.5	11.3	9.27
SR12070	286	286	286	275	247	226	200	169	147	118	76.2	46.4	34.0	23.7	15.5	12.4
SR12100	425	425	425	410	369	336	298	252	220	177	115	70.0	51.5	35.0	23.7	19.6
SR12120	493	493	493	476	428	391	347	294	256	206	134	82.4	60.8	41.2	27.8	22.7
SR12150	627	627	627	606	547	500	444	377	329	265	172	106	78.3	52.5	35.0	28.8
SR06200	559	559	559	559	550	516	473	414	369	307	207	130	96.8	65.9	45.3	37.1
SR06225	634	634	634	634	625	587	538	472	420	349	236	148	110	75.2	51.5	42.2
SR06250	709	709	709	709	699	657	603	529	472	392	266	167	125	84.5	57.7	47.4

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A) **1.85 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	73.3	73.3	73.3	69.4	62.5	57.0	50.6	42.8	37.4	30.0	37.1	22.7	16.5	11.3	7.21	6.18
SR12050	110	110	109	104	93.4	85.1	75.7	64.2	55.9	55.8	55.6	34.0	24.7	16.5	11.3	9.27
SR12070	146	146	145	138	124	113	101	85.4	74.5	74.0	73.1	45.3	34.0	22.7	15.5	12.4
SR12100	220	220	215	204	184	169	150	128	111	111	110	68.0	50.5	34.0	22.7	19.6
SR12120	256	256	250	237	214	196	175	148	130	104	129	79.3	58.7	40.2	26.8	22.7
SR12150	330	330	318	302	273	250	224	191	166	134	166	103	76.2	51.5	35.0	28.8
SR06200	285	285	285	285	273	256	236	208	185	155	197	125	93.7	63.9	43.3	36.1
SR06225	325	325	325	325	310	291	269	236	211	175	226	143	107	73.1	50.5	41.2
SR06250	367	367	367	367	346	327	301	265	237	197	253	161	121	81.4	56.7	46.4

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	129	129	129	128	115	105	93.7	80.3	70.0	56.7	37.1	22.7	16.5	11.3	7.21	6.18
SR12050	193	193	193	192	173	158	141	119	105	84.5	55.6	34.0	24.7	16.5	11.3	9.27
SR12070	255	255	255	254	230	210	187	160	139	112	73.1	45.3	34.0	22.7	15.5	12.4
SR12100	379	379	379	378	342	312	279	238	209	169	110	68.0	50.5	34.0	22.7	19.6
SR12120	439	439	439	439	398	364	325	277	243	197	129	79.3	58.7	40.2	26.8	22.7
SR12150	557	557	557	558	507	465	416	355	311	252	166	103	76.2	51.5	35.0	28.8
SR06200	492	492	492	492	492	476	438	386	346	288	197	125	93.7	63.9	43.3	36.1
SR06225	558	558	558	558	558	541	499	440	394	330	226	143	107	73.1	50.5	41.2
SR06250	623	623	623	623	623	605	558	493	443	370	253	161	121	81.4	56.7	46.4

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A) **1.87 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	62.8	62.8	62.8	62.4	56.7	52.0	46.5	39.7	34.7	28.1	18.4	11.4	8.50	5.79	3.91	3.27
SR12050	94.2	94.2	94.2	93.2	84.6	77.7	69.4	59.3	52.0	42.0	27.6	17.1	12.8	8.68	5.87	4.90
SR12070	126	126	126	124	112	103	92.2	78.9	69.2	56.0	36.9	22.8	17.0	11.5	7.83	6.53
SR12100	188	188	188	183	167	153	137	117	103	83.7	55.1	34.2	25.4	17.4	11.7	9.80
SR12120	220	220	220	213	194	178	160	137	121	97.5	64.3	39.9	29.8	20.2	13.7	11.4
SR12150	386	386	386	271	247	228	204	175	155	125	82.5	51.2	38.2	26.1	17.6	14.7
SR06200	238	238	238	238	238	231	213	190	170	142	97.7	62.2	46.7	31.7	21.8	18.2
SR06225	272	272	272	272	272	262	242	215	194	162	111	71.1	53.3	36.3	24.9	20.9
SR06250	306	306	306	306	306	294	271	241	217	182	126	79.8	59.8	40.7	28.0	23.5

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	112	112	112	112	106	96.8	86.5	74.2	64.9	52.5	35.0	21.6	15.5	10.3	7.21	6.18
SR12050	167	476	167	167	158	145	130	111	97.9	79.3	52.5	33.0	23.7	16.5	11.3	9.27
SR12070	221	221	221	221	210	194	173	148	131	106	70.0	43.3	31.9	21.6	14.4	12.4
SR12100	328	328	328	328	312	288	259	221	195	159	105	64.9	48.4	33.0	22.7	18.5
SR12120	379	379	380	380	364	335	300	259	228	185	123	76.2	56.7	39.1	25.8	21.6
SR12150	482	482	481	482	464	427	383	331	291	237	158	97.9	73.1	50.5	34.0	27.8
SR06200	423	423	423	423	423	423	400	355	320	269	186	119	89.6	60.8	42.2	35.0
SR06225	481	481	481	481	481	481	454	404	365	306	212	136	102	70.0	48.4	40.2
SR06250	537	537	537	537	537	537	509	453	409	344	239	153	115	78.3	54.6	45.3

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.

Constant discharge current (A) **1.90 V/Cell**

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	44.1	44.1	44.1	44.1	44.1	43.7	39.3	34.0	30.0	24.5	16.4	10.3	7.8	10.3	6.2	5.2
SR12050	66.1	66.1	66.1	66.1	66.1	65.2	58.8	50.8	44.9	36.8	24.5	15.3	11.6	15.5	10.3	8.2
SR12070	88.2	88.2	88.2	88.2	88.2	86.6	78.1	67.5	59.7	48.9	32.7	20.5	15.6	20.6	13.4	11.3
SR12100	132	132	132	132	132	129	116	101	89.1	73.1	48.8	30.7	23.3	30.9	20.6	17.5
SR12120	155	155	155	155	155	149	135	117	104	85.1	57.0	35.7	27.1	36.1	24.7	20.6
SR12150	199	199	199	199	199	191	172	149	133	109	73.0	45.9	34.8	46.4	31.9	26.8
SR06200	173	173	173	173	173	173	173	159	145	123	85.7	55.4	41.8	55.6	39.1	33.0
SR06225	198	198	198	198	198	198	198	180	165	140	97.7	63.2	47.8	63.9	44.3	37.1
SR06250	222	222	222	222	222	222	222	202	184	157	110	71.1	53.7	72.1	49.4	42.2

Constant discharge power (w/cell)

	30 sec	1 min	2 min	3 min	5 min	7 min	10 min	15 min	20 min	30 min	1h	2h	3h	5h	8h	10h
SR12035	84.5	84.5	84.5	84.5	84.5	82.4	74.2	64.9	56.7	46.4	30.9	19.6	14.4	10.3	6.2	5.2
SR12050	127	127	127	127	127	124	111	96.8	85.5	70.0	47.4	29.9	22.7	15.5	10.3	8.2
SR12070	168	168	168	168	168	165	148	129	114	93.7	62.8	39.1	29.9	20.6	13.4	11.3
SR12100	248	248	248	248	248	245	221	192	170	140	93.7	58.7	44.3	30.9	20.6	17.5
SR12120	288	288	288	288	288	284	258	224	198	266	109	69.0	52.5	36.1	24.7	20.6
SR12150	366	367	367	367	367	363	329	285	253	209	141	88.6	67.0	46.4	31.9	26.8
SR06200	319	319	319	319	319	319	319	302	276	234	165	107	80.3	55.6	39.1	33.0
SR06225	363	363	363	363	363	363	363	344	314	267	187	123	92.7	63.9	44.3	37.1
SR06250	405	405	405	405	405	405	405	385	352	300	211	137	104	72.1	49.4	42.2

The current levels shown in these tables relate to a fully charged condition at 77°F. Connector losses are taken into account.