



Unigy II - AVR75

Amperes at 77°F (25°C) to 1.75 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5	200	175	156	141	118	80.0	64.0	54.0	41.0	33.0	28.0	25.0	22.0	20.0	18.0	16.0	14.0	11.0	9.0	8.0	4.2	2.9	2.1
AVR75-7	299	263	234	212	178	121	95.0	80.0	61.0	50.0	42.0	37.0	32.0	29.0	27.0	25.0	21.0	17.0	14.0	12.0	6.3	4.3	3.1
AVR75-9	399	350	312	282	237	162	127	107	82.0	66.0	56.0	49.0	43.0	39.0	36.0	33.0	28.0	22.0	19.0	16.0	8.4	5.8	4.2
AVR75-11	499	438	390	353	296	220	165	134	102	83.0	70.0	61.0	54.0	49.0	45.0	41.0	35.0	28.0	23.0	20.0	10.5	7.2	5.2
AVR75-13	599	526	468	423	355	242	191	161	123	100	84.0	73.0	65.0	59.0	53.0	49.0	42.0	33.0	27.0	23.0	12.6	8.6	6.3
AVR75-15	600	600	546	494	414	283	222	187	143	116	98.0	86.0	76.0	69.0	62.0	57.0	50.0	39.0	32.0	27.0	14.7	10.1	7.3
AVR75-17	798	701	624	564	474	323	254	214	163	133	112	98.0	87.0	79.0	72.0	66.0	57.0	44.0	36.0	31.0	16.8	11.5	8.4
AVR75-19	898	788	702	635	533	364	286	241	184	150	127	110	98.0	88.0	80.0	74.0	64.0	50.0	41.0	35.0	18.9	12.9	9.4
AVR75-21	998	876	780	705	592	404	318	268	204	166	141	122	108	98.0	89.0	82.0	71.0	55.0	46.0	39.0	21.0	14.4	10.5
AVR75-23	1098	964	858	776	651	444	350	295	225	183	155	135	120	108	98.0	90.0	78.0	61.0	50.0	43.0	23.1	15.8	11.5
AVR75-25	1198	1051	936	846	710	485	381	321	245	200	169	147	131	118	107	98.0	85.0	66.0	55.0	47.0	25.2	17.3	12.5
AVR75-27	1200	1139	1014	917	770	525	413	348	265	216	183	159	142	128	116	107	92.0	72.0	60.0	51.0	27.3	18.7	13.6
AVR75-29	1397	1226	1092	987	829	554	441	375	286	233	197	171	152	138	125	115	99.0	78.0	64.0	55.0	29.4	20.1	14.6
AVR75-31	1497	1314	1170	1058	888	606	477	402	306	250	211	184	163	147	134	123	106	83.0	69.0	59.0	31.5	21.6	15.7
AVR75-33	1597	1402	1248	1128	947	646	508	428	327	266	225	196	174	157	143	131	113	89.0	73.0	63.0	33.6	23.0	16.7

Amperes at 77°F (25°C) to 1.78 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5						80.0	61.0	51.0	38.0	31.0	27.0	23.0	21.0	19.0	17.0	16.0	14.0	11.0	9.0	8.0	4.0	2.8	2.0
AVR75-7						120	92.0	76.0	58.0	47.0	40.0	35.0	31.0	28.0	26.0	24.0	20.0	16.0	13.0	11.0	6.1	4.1	3.0
AVR75-9						160	122	101	77.0	63.0	53.0	47.0	42.0	38.0	34.0	31.0	27.0	21.0	18.0	15.0	8.1	5.5	4.0
AVR75-11						200	153	126	96.0	79.0	67.0	59.0	52.0	47.0	43.0	39.0	34.0	27.0	22.0	19.0	10.1	6.9	5.0
AVR75-13						240	183	151	115	94.0	80.0	70.0	63.0	57.0	51.0	47.0	41.0	32.0	26.0	22.0	12.1	8.3	6.0
AVR75-15						280	213	176	135	110	94.0	82.0	73.0	66.0	60.0	55.0	48.0	37.0	31.0	26.0	14.1	9.7	7.0
AVR75-17						320	244	201	154	126	107	94.0	83.0	75.0	68.0	63.0	54.0	42.0	35.0	30.0	16.2	11.0	8.0
AVR75-19						360	275	227	173	141	120	105	94.0	85.0	77.0	71.0	61.0	48.0	40.0	34.0	18.2	12.4	9.1
AVR75-21						400	305	252	192	157	134	117	104	94.0	86.0	79.0	68.0	53.0	43.0	37.0	20.2	13.8	10.1
AVR75-23						440	336	277	212	173	147	129	115	104	94.0	86.0	75.0	58.0	48.0	41.0	22.2	15.2	11.1
AVR75-25						480	366	302	231	188	160	140	125	113	103	94.0	82.0	64.0	53.0	45.0	24.2	16.6	12.1
AVR75-27						520	396	327	250	204	174	152	136	123	111	102	88.0	69.0	57.0	49.0	26.3	17.9	13.1
AVR75-29						560	427	352	269	220	187	164	146	132	120	110	95.0	74.0	61.0	52.0	28.3	19.3	14.1
AVR75-31						600	457	377	289	235	201	175	156	141	128	118	102	80.0	66.0	56.0	30.3	20.7	15.1
AVR75-33						640	488	402	308	251	214	187	167	151	137	126	109	85.0	70.0	60.0	32.3	22.1	16.1

Amperes at 77°F (25°C) to 1.80 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5						77.3	59.7	49.7	38.0	31.0	26.3	23.0	21.0	19.0	17.0	15.5	13.3	10.3	8.3	7.3	4.0	2.7	2.0
AVR75-7						116	89.5	74.5	57.0	46.5	39.5	34.5	31.5	28.5	25.5	23.3	20.0	15.5	12.5	11.0	6.0	4.1	3.0
AVR75-9						155	119	99.3	76.0	62.0	52.7	46.0	42.0	38.0	34.0	31.1	26.6	20.6	16.6	14.6	8.1	5.5	4.0
AVR75-11						193	149	124	95.0	77.5	65.8	57.5	52.5	47.5	42.5	38.9	33.3	25.8	20.8	18.3	10.1	6.9	5.0
AVR75-13						232	179	149	114	93.0	79.0	69.0	63.0	57.0	51.0	46.6	40.0	31.0	25.0	22.0	12.1	8.2	6.0
AVR75-15						271	209	174	133	109	92.1	80.5	73.5	66.5	59.5	54.4	46.6	36.1	29.1	25.6	14.1	9.6	7.0
AVR75-17						309	239	199	152	124	105	92.0	84.0	76.0	68.0	62.2	53.3	41.3	33.3	29.3	16.1	11.0	8.0
AVR75-19						348	268	223	171	140	118	104	94.5	85.5	76.5	70.0	60.0	46.4	37.4	32.9	18.1	12.4	9.0
AVR75-21						387	298	248	190	155	132	115	105	95.0	85.0	77.7	66.6	51.6	41.6	36.6	20.1	13.7	10.0
AVR75-23						425	328	273	209	171	145	127	116	105	93.5	85.5	73.3	56.8	45.8	40.2	22.1	15.1	11.0
AVR75-25						464	358	298	228	186	158	138	126	114	102	93.3	79.9	61.9	49.9	43.9	24.2	16.5	12.0
AVR75-27						502	388	323	247	202	171	150	137	124	111	101	86.6	67.1	54.1	47.6	26.2	17.9	13.0
AVR75-29						541	418	348	266	217	184	161	147	133	119	109	93.3	72.2	58.2	51.2	28.2	19.2	14.0
AVR75-31						580	447	372	285	233	197	173	158	143	128	117	100	77.4	62.4	54.9	30.2	20.6	15.0
AVR75-33						618	477	397	304	248	211	184	168	152	136	124	107	82.6	66.5	58.5	32.2	22.0	16.0

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Unigy II - AVR75

Amperes at 77°F (25°C) to 1.81 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5						76.0	59.0	49.0	38.0	31.0	26.0	23.0	21.0	19.0	17.0	16.0	13.0	10.0	8.0	7.0	4.0	2.7	2.0
AVR75-7						114	89.0	74.0	57.0	46.0	39.0	35.0	31.0	28.0	25.0	23.0	20.0	16.0	13.0	11.0	6.0	4.1	3.0
AVR75-9						153	118	98.0	75.0	62.0	53.0	46.0	41.0	37.0	34.0	31.0	27.0	21.0	18.0	15.0	8.0	5.5	4.0
AVR75-11						191	148	123	94.0	77.0	66.0	58.0	52.0	47.0	43.0	39.0	34.0	27.0	22.0	19.0	10.0	6.8	5.0
AVR75-13						229	177	147	113	93.0	79.0	69.0	62.0	56.0	51.0	47.0	40.0	31.0	26.0	22.0	12.1	8.2	6.0
AVR75-15						267	206	172	132	108	92.0	81.0	72.0	65.0	59.0	54.0	47.0	37.0	30.0	26.0	14.1	9.6	7.0
AVR75-17						305	235	196	151	124	105	92.0	82.0	74.0	67.0	62.0	54.0	42.0	35.0	30.0	16.1	11.0	8.0
AVR75-19						343	265	221	170	139	118	104	93.0	84.0	76.0	70.0	60.0	47.0	39.0	33.0	18.1	12.3	9.0
AVR75-21						381	294	245	189	154	131	115	103	93.0	85.0	78.0	67.0	52.0	43.0	37.0	20.1	13.7	10.0
AVR75-23						420	324	270	207	170	145	127	113	102	93.0	86.0	74.0	58.0	48.0	41.0	22.1	15.1	11.0
AVR75-25						458	353	294	226	185	158	138	123	112	102	93.0	80.0	63.0	52.0	45.0	24.1	16.4	12.0
AVR75-27						496	383	319	245	201	171	150	134	121	110	101	87.0	68.0	56.0	48.0	26.1	17.8	13.0
AVR75-29						534	412	343	264	216	184	161	144	130	118	109	94.0	74.0	61.0	52.0	28.1	19.2	14.0
AVR75-31						572	442	368	283	232	197	173	154	140	127	117	101	79.0	65.0	56.0	30.1	20.5	15.0
AVR75-33						610	471	392	302	247	210	184	164	149	135	124	107	84.0	69.0	59.0	32.1	21.9	16.0

Amperes at 77°F (25°C) to 1.84 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5						71.0	56.0	48.0	37.0	30.0	26.0	23.0	20.0	18.0	16.0	15.0	13.0	10.0	8.0	7.0	3.9	2.7	2.0
AVR75-7						106	84.0	71.0	55.0	45.0	39.0	34.0	30.0	27.0	25.0	23.0	20.0	16.0	13.0	11.0	5.9	4.0	2.9
AVR75-9						142	112	95.0	73.0	60.0	51.0	45.0	40.0	36.0	33.0	30.0	26.0	21.0	17.0	15.0	7.8	5.4	3.9
AVR75-11						177	140	119	91.0	75.0	64.0	56.0	50.0	45.0	41.0	38.0	33.0	26.0	21.0	18.0	9.8	6.7	4.9
AVR75-13						213	169	143	110	90.0	77.0	68.0	60.0	54.0	50.0	46.0	39.0	31.0	26.0	22.0	11.8	8.1	5.9
AVR75-15						248	196	166	128	105	90.0	79.0	70.0	63.0	58.0	53.0	46.0	36.0	30.0	26.0	13.7	9.4	6.8
AVR75-17						283	224	190	146	120	103	90.0	80.0	72.0	66.0	61.0	53.0	41.0	34.0	29.0	15.7	10.7	7.8
AVR75-19						319	253	214	165	135	116	101	90.0	82.0	74.0	68.0	59.0	46.0	38.0	33.0	17.7	12.1	8.8
AVR75-21						354	280	237	183	150	129	112	100	91.0	83.0	76.0	66.0	51.0	42.0	36.0	19.6	13.4	9.8
AVR75-23						390	308	261	201	165	141	124	111	100	91.0	84.0	72.0	56.0	47.0	40.0	21.6	14.8	10.8
AVR75-25						425	336	285	219	180	154	135	120	109	99.0	91.0	79.0	62.0	51.0	44.0	23.5	16.1	11.7
AVR75-27						461	365	309	238	195	167	146	130	118	108	99.0	85.0	66.0	55.0	47.0	25.5	17.4	12.7
AVR75-29						496	392	332	256	210	180	157	140	127	115	106	92.0	72.0	60.0	51.0	27.5	18.8	13.7
AVR75-31						531	420	356	274	225	193	169	150	136	124	114	99.0	78.0	64.0	55.0	29.4	20.1	14.7
AVR75-33						567	449	380	293	240	206	180	160	145	132	122	105	82.0	68.0	58.0	31.4	21.5	15.7

Amperes at 77°F (25°C) to 1.88 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5						66.0	52.0	44.0	34.0	29.0	24.0	22.0	19.0	17.0	16.0	15.0	13.0	10.0	8.0	7.0	3.7	2.5	1.9
AVR75-7						99.0	78.0	66.0	51.0	43.0	37.0	32.0	29.0	26.0	24.0	22.0	19.0	15.0	13.0	11.0	5.6	3.8	2.8
AVR75-9						132	104	88.0	69.0	57.0	49.0	43.0	39.0	35.0	32.0	29.0	25.0	20.0	16.0	14.0	7.5	5.1	3.7
AVR75-11						165	130	110	86.0	71.0	61.0	54.0	48.0	43.0	39.0	36.0	32.0	25.0	21.0	18.0	9.3	6.4	4.6
AVR75-13						198	156	132	103	85.0	73.0	65.0	58.0	52.0	48.0	44.0	38.0	30.0	25.0	21.0	11.2	7.6	5.6
AVR75-15						231	182	154	120	100	86.0	75.0	67.0	61.0	55.0	51.0	44.0	35.0	29.0	25.0	13.1	8.9	6.5
AVR75-17						264	208	176	137	114	98.0	86.0	76.0	69.0	63.0	58.0	50.0	39.0	33.0	28.0	14.9	10.2	7.4
AVR75-19						297	234	198	154	128	110	97.0	86.0	78.0	71.0	65.0	57.0	45.0	37.0	32.0	16.8	11.5	8.3
AVR75-21						330	260	220	171	142	122	107	96.0	87.0	79.0	73.0	63.0	49.0	41.0	35.0	18.7	12.7	9.3
AVR75-23						363	286	241	189	156	135	118	105	95.0	87.0	80.0	69.0	54.0	45.0	39.0	20.5	14.0	10.2
AVR75-25						396	312	263	206	171	147	129	115	104	95.0	87.0	76.0	59.0	49.0	42.0	22.4	15.3	11.1
AVR75-27						429	338	285	223	185	159	140	125	113	103	95.0	82.0	65.0	54.0	46.0	24.3	16.5	12.0
AVR75-29						462	364	307	240	199	171	150	134	121	111	102	88.0	69.0	57.0	49.0	26.1	17.8	13.0
AVR75-31						495	390	329	257	213	183	161	144	130	118	109	95.0	75.0	62.0	53.0	28.0	19.1	13.9
AVR75-33						528	416	351	274	228	196	172	153	139	126	116	101	79.0	65.0	56.0	29.9	20.4	14.8

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Unigy II - AVR75

Amperes at 77°F (25°C) to 1.90 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5						59.0	48.0	41.0	32.0	27.0	23.0	21.0	19.0	17.0	15.0	14.0	12.0	10.0	8.0	7.0	3.6	2.5	1.8
AVR75-7						88.0	72.0	62.0	48.0	41.0	35.0	31.0	28.0	25.0	23.0	21.0	18.0	14.0	12.0	10.0	5.4	3.7	2.7
AVR75-9						118	95.0	82.0	65.0	54.0	47.0	41.0	36.0	33.0	30.0	28.0	24.0	19.0	16.0	14.0	7.3	4.9	3.6
AVR75-11						147	119	102	81.0	68.0	58.0	52.0	46.0	42.0	38.0	35.0	31.0	24.0	20.0	17.0	9.1	6.2	4.5
AVR75-13						177	143	123	97.0	81.0	70.0	62.0	55.0	50.0	46.0	42.0	37.0	29.0	24.0	20.0	10.9	7.4	5.4
AVR75-15						206	166	143	113	95.0	82.0	72.0	64.0	58.0	53.0	49.0	43.0	34.0	28.0	24.0	12.7	8.7	6.3
AVR75-17						235	190	164	129	108	93.0	83.0	74.0	67.0	61.0	56.0	49.0	38.0	32.0	27.0	14.5	9.9	7.2
AVR75-19						265	214	184	145	122	105	93.0	83.0	75.0	68.0	63.0	55.0	43.0	36.0	31.0	16.3	11.1	8.1
AVR75-21						294	238	205	161	135	117	103	92.0	83.0	76.0	70.0	61.0	48.0	40.0	34.0	18.2	12.4	9.0
AVR75-23						324	262	225	178	149	128	113	101	92.0	84.0	77.0	67.0	53.0	44.0	38.0	20.0	13.6	9.9
AVR75-25						353	285	245	194	162	140	124	111	100	91.0	84.0	73.0	57.0	48.0	41.0	21.8	14.8	10.8
AVR75-27						383	309	266	210	176	152	134	119	108	99.0	91.0	79.0	62.0	51.0	44.0	23.6	16.1	11.7
AVR75-29						412	333	286	226	189	163	144	129	117	107	98.0	86.0	68.0	56.0	48.0	25.4	17.3	12.6
AVR75-31						441	357	307	242	203	175	155	138	125	114	105	92.0	72.0	60.0	51.0	27.2	18.5	13.5
AVR75-33						471	380	327	258	216	186	165	147	133	121	112	98.0	77.0	64.0	55.0	29.1	19.8	14.4

Amperes at 77°F (25°C) to 1.94 v.p.c.

Cell Type	Discharge Time - Minutes						Discharge Time - Hours																
	5	10	15	20	30	60	1.5	2	3	4	5	6	7	8	9	10	12	16	20	24	48	72	100
AVR75-5						52.0	42.0	36.0	29.0	24.0	21.0	19.0	17.0	15.0	14.0	13.0	11.0	9.0	7.0	6.0	3.3	2.2	1.6
AVR75-7						78.0	63.0	54.0	43.0	36.0	31.0	28.0	25.0	23.0	21.0	19.0	17.0	13.0	11.0	9.0	4.9	3.3	2.4
AVR75-9						104	84.0	72.0	57.0	48.0	42.0	37.0	33.0	30.0	28.0	26.0	22.0	17.0	14.0	12.0	6.5	4.4	3.2
AVR75-11						130	105	90.0	71.0	60.0	52.0	47.0	42.0	38.0	35.0	32.0	28.0	22.0	19.0	16.0	8.2	5.6	4.0
AVR75-13						156	126	108	86.0	72.0	63.0	56.0	50.0	45.0	41.0	38.0	33.0	26.0	22.0	19.0	9.8	6.7	4.8
AVR75-15						182	147	126	100	84.0	73.0	65.0	58.0	53.0	49.0	45.0	39.0	31.0	26.0	22.0	11.4	7.8	5.7
AVR75-17						208	168	144	114	96.0	84.0	74.0	66.0	60.0	55.0	51.0	44.0	35.0	29.0	25.0	13.0	8.9	6.5
AVR75-19						234	189	162	129	108	94.0	84.0	75.0	68.0	63.0	58.0	50.0	39.0	33.0	28.0	14.7	10.0	7.3
AVR75-21						260	210	180	143	120	105	93.0	83.0	75.0	69.0	64.0	56.0	44.0	36.0	31.0	16.3	11.1	8.1
AVR75-23						286	231	198	157	132	115	102	91.0	83.0	76.0	70.0	61.0	48.0	40.0	34.0	17.9	12.2	8.9
AVR75-25						312	252	216	171	144	126	112	100	90.0	83.0	77.0	67.0	52.0	43.0	37.0	19.6	13.3	9.7
AVR75-27						338	273	234	186	156	136	121	108	98.0	90.0	83.0	72.0	56.0	47.0	40.0	21.2	14.4	10.5
AVR75-29						364	294	252	200	168	146	130	117	106	97.0	89.0	78.0	61.0	50.0	43.0	22.8	15.6	11.3
AVR75-31						390	315	270	214	180	157	139	124	113	104	96.0	83.0	66.0	55.0	47.0	24.5	16.7	12.1
AVR75-33						416	335	288	229	192	167	149	133	121	111	102	89.0	70.0	58.0	50.0	26.1	17.8	12.9

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