



# AVR95 DISCHARGE RATES IN AMPS

Ratings in Amperes at 77°F (25°C) to 1.60 v.p.c.

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	4.07	5.53	7.99	14.7	17.1	20.6	26.1	30.1	32.8	36.0	40.0	45.2	52.2	62.2	77.9	105.9	130.0	171.3	259.8	312.8	346.8	390.6	451.8	522.0
AVR95-9	5.42	7.38	10.7	19.5	22.8	27.5	34.7	40.2	43.7	48.0	53.4	60.3	69.6	82.9	103.9	141.2	173.3	228.4	346.4	417.0	462.4	520.8	602.4	696.0
AVR95-11	6.78	9.22	13.3	24.4	28.6	34.4	43.4	50.2	54.6	60.0	66.7	75.4	87.0	103.7	129.9	176.5	216.7	285.5	433.0	521.3	578.0	651.0	753.0	870.0
AVR95-13	8.14	11.1	16.0	29.3	34.3	41.3	52.1	60.3	65.6	72.0	80.1	90.4	104.3	124.4	155.9	211.8	260.0	342.6	519.6	625.5	693.6	781.2	903.6	1044.0
AVR95-15	9.49	12.9	18.7	34.2	40.0	48.1	60.8	70.3	76.5	84.0	93.4	105.5	121.7	145.1	181.9	247.1	303.3	399.7	606.2	729.8	809.2	911.4	1054.2	1218.0
AVR95-17	10.8	14.8	21.3	39.1	45.7	55.0	69.5	80.4	87.4	96.0	106.8	120.6	139.1	165.9	207.8	282.3	346.7	456.8	692.8	834.0	924.8	1041.6	1204.8	1392.0
AVR95-19	12.2	16.6	24.0	44.0	51.4	61.9	78.2	90.4	98.3	108.0	120.1	135.7	156.5	186.6	233.8	317.6	390.0	514.0	779.4	938.3	1040.4	1171.8	1355.4	1566.0
AVR95-21	13.6	18.4	26.6	48.9	57.1	68.8	86.8	100.4	109.3	120.0	133.5	150.7	173.9	207.3	259.8	352.9	433.3	571.1	866.0	1042.5	1156.0	1302.0	1506.0	1740.0
AVR95-23	14.9	20.3	29.3	53.8	62.8	75.7	95.5	110.5	120.2	132.0	146.8	165.8	191.3	228.1	285.8	388.2	476.7	628.2	952.6	1146.8	1271.6	1432.2	1656.6	1914.0
AVR95-25	16.3	22.1	32.0	58.6	68.5	82.5	104.2	120.5	131.1	144.0	160.2	180.9	208.7	248.8	311.8	423.5	520.0	685.3	1039.2	1251.0	1387.2	1562.4	1807.2	2088.0
AVR95-27	17.6	24.0	34.6	63.5	74.2	89.4	112.9	130.6	142.0	156.0	173.5	196.0	226.1	269.6	337.7	458.8	563.3	742.4	1125.8	1355.3	1502.8	1692.6	1957.8	2262.0
AVR95-29	19.0	25.8	37.3	68.4	79.9	96.3	121.6	140.6	153.0	168.0	186.9	211.0	243.5	290.3	363.7	494.1	606.6	799.5	1212.4	1459.5	1618.4	1822.8	2108.4	2436.0
AVR95-31	20.3	27.7	40.0	73.3	85.7	103.2	130.3	150.7	163.9	180.0	200.2	226.1	260.9	311.0	389.7	529.4	650.0	856.6	1299.0	1563.8	1734.0	1953.0	2259.0	2610.0
AVR95-33	21.7	29.5	42.6	78.2	91.4	110.0	139.0	160.7	174.8	192.0	213.6	241.2	278.3	331.8	415.7	564.7	693.3	913.7	1385.6	1668.0	1849.6	2083.2	2409.6	2784.0

Ratings in Amperes at 77°F (25°C) to 1.63 v.p.c.

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	4.06	5.52	7.97	14.6	17.1	20.6	26.0	30.0	32.7	35.9	39.9	45.1	52.0	62.0	77.6	104.6	129.1	168.4	253.2	301.5	333.0	373.5	430.2	495.0
AVR95-9	5.42	7.36	10.6	19.5	22.8	27.4	34.6	40.1	43.6	47.9	53.2	60.1	69.4	82.6	103.5	139.5	172.1	224.5	337.6	402.0	444.0	498.0	573.6	660.0
AVR95-11	6.77	9.20	13.3	24.3	28.5	34.3	43.3	50.1	54.5	59.8	66.6	75.2	86.7	103.3	129.3	174.4	215.1	280.6	422.0	502.5	555.0	622.5	717.0	825.0
AVR95-13	8.12	11.0	15.9	29.2	34.1	41.1	51.9	60.1	65.4	71.8	79.9	90.2	104.1	124.0	155.2	209.3	258.1	336.8	506.4	603.0	666.0	747.0	860.4	990.0
AVR95-15	9.48	12.9	18.6	34.1	39.8	48.0	60.6	70.1	76.3	83.8	93.2	105.2	121.4	144.6	181.1	244.1	301.1	392.9	590.8	703.5	777.0	871.5	1003.8	1155.0
AVR95-17	10.8	14.7	21.3	39.0	45.5	54.8	69.2	80.1	87.1	95.7	106.5	120.3	138.8	165.3	206.9	279.0	344.1	449.0	675.2	804.0	888.0	996.0	1147.2	1320.0
AVR95-19	12.2	16.6	23.9	43.8	51.2	61.7	77.9	90.1	98.0	107.7	119.8	135.3	156.1	186.0	232.8	313.9	387.2	505.1	759.6	904.5	999.0	1120.5	1290.6	1485.0
AVR95-21	13.5	18.4	26.6	48.7	56.9	68.5	86.6	100.2	108.9	119.7	133.1	150.3	173.4	206.6	258.7	348.8	430.2	561.3	844.0	1005.0	1110.0	1245.0	1434.0	1650.0
AVR95-23	14.9	20.2	29.2	53.6	62.6	75.4	95.2	110.2	119.8	131.6	146.4	165.4	190.8	227.3	284.6	383.6	473.2	617.4	928.4	1105.5	1221.0	1369.5	1577.4	1815.0
AVR95-25	16.2	22.1	31.9	58.4	68.3	82.2	103.9	120.2	130.7	143.6	159.7	180.4	208.1	247.9	310.4	418.5	516.2	673.5	1012.8	1206.0	1332.0	1494.0	1720.8	1980.0
AVR95-27	17.6	23.9	34.6	63.3	74.0	89.1	112.5	130.2	141.6	155.5	173.1	195.4	225.5	268.6	336.3	453.4	559.2	729.6	1097.2	1306.5	1443.0	1618.5	1864.2	2145.0
AVR95-29	19.0	25.8	37.2	68.2	79.7	95.9	121.2	140.2	152.5	167.5	186.4	210.5	242.8	289.3	362.2	488.3	602.3	785.8	1181.6	1407.0	1554.0	1743.0	2007.6	2310.0
AVR95-31	20.3	27.6	39.9	73.0	85.4	102.8	129.8	150.2	163.4	179.5	199.7	225.5	260.2	309.9	388.0	523.1	645.3	841.9	1266.0	1507.5	1665.0	1867.5	2151.0	2475.0
AVR95-33	21.7	29.5	42.5	77.9	91.1	109.7	138.5	160.2	174.3	191.4	213.0	240.5	277.5	330.6	413.9	558.0	688.3	898.0	1350.4	1608.0	1776.0	1992.0	2294.4	2640.0

Ratings in Amperes at 77°F (25°C) to 1.67 v.p.c.

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	4.05	5.51	7.95	14.6	17.0	20.5	25.9	30.0	32.6	35.8	39.8	45.0	51.9	61.8	77.2	104.6	127.8	166.2	243.6	286.7	315.0	349.7	392.4	433.8
AVR95-9	5.40	7.35	10.6	19.4	22.7	27.3	34.5	39.9	43.4	47.7	53.1	60.0	69.2	82.4	102.9	139.4	170.4	221.6	324.8	382.2	420.0	466.2	523.2	578.4
AVR95-11	6.76	9.18	13.3	24.3	28.3	34.1	43.1	49.9	54.3	59.7	66.4	75.0	86.5	103.0	128.7	174.3	213.0	277.0	406.0	477.8	525.0	582.8	654.0	723.0
AVR95-13	8.11	11.0	15.9	29.1	34.0	41.0	51.8	59.9	65.2	71.6	79.7	89.9	103.8	123.6	154.4	209.1	255.6	332.3	487.2	573.3	630.0	699.3	784.8	867.6
AVR95-15	9.46	12.9	18.6	34.0	39.7	47.8	60.4	69.9	76.0	83.6	92.9	104.9	121.1	144.2	180.1	244.0	298.2	387.7	568.4	668.9	735.0	815.9	915.6	1012.2
AVR95-17	10.8	14.7	21.2	38.8	45.4	54.6	69.0	79.9	86.9	95.5	106.2	119.9	138.3	164.8	205.9	278.9	340.8	443.1	649.6	764.4	840.0	932.4	1046.4	1156.8
AVR95-19	12.2	16.5	23.9	43.7	51.0	61.5	77.7	89.9	97.8	107.4	119.5	134.9	155.6	185.4	231.6	313.7	383.4	498.5	730.8	860.0	945.0	1049.0	1177.2	1301.4
AVR95-21	13.5	18.4	26.5	48.5	56.7	68.3	86.3	99.8	108.6	119.4	132.8	149.9	172.9	206.0	257.3	348.6	426.0	553.9	812.0	955.5	1050.0	1165.5	1308.0	1446.0
AVR95-23	14.9	20.2	29.2	53.4	62.4	75.1	94.9	109.8	119.5	131.3	146.0	164.9	190.2	226.6	283.1	383.4	468.6	609.3	893.2	1051.1	1155.0	1282.1	1438.8	1590.6
AVR95-25	16.2	22.0	31.8	58.2	68.0	81.9	103.5	119.8	130.3	143.2	159.3	179.9	207.5	247.2	308.8	418.3	511.2	664.7	974.4	1146.6	1260.0	1398.6	1569.6	1735.2
AVR95-27	17.6	23.9	34.5	63.1	73.7	88.8	112.2	129.8	141.2	155.2	172.6	194.9	224.8	267.8	334.5	453.1	553.8	720.1	1055.6	1242.2	1365.0	1515.2	1700.4	1879.8
AVR95-29	18.9	25.7	37.1	67.9	79.4	95.6	120.8	139.8	152.1	167.1	185.9	209.9	242.1	288.4	360.3	488.0	596.4	775.5	1136.8	1337.7	1470.0	1631.7	1831.2	2024.4
AVR95-31	20.3	27.5	39.8	72.8	85.0	102.4	129.4	149.8	162.9	179.0	199.2	224.9	259.4	309.0	386.0	522.9	639.0	830.9	1218.0	1433.3	1575.0	1748.3	1962.0	2169.0
AVR95-33	21.6	29.4	42.4	77.6	90.7	109.3	138.1	159.8	173.8	191.0	212.4	239.9	276.7	329.6	411.8	557.7	681.6	886.2	1299.2	1528.8	1680.0	1864.8	2092.8	2313.6

# AVR95 DISCHARGE RATES IN AMPS (cont.)

**Ratings in Amperes at 77°F (25°C) to 1.70 v.p.c.**

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	4.05	5.50	7.94	14.5	17.0	20.5	25.9	29.9	32.5	35.7	39.7	44.8	51.8	61.6	76.9	103.7	126.7	162.5	233.4	273.2	298.2	331.2	371.5	414.0
AVR95-9	5.40	7.34	10.6	19.4	22.6	27.3	34.5	39.9	43.4	47.7	53.0	59.8	69.0	82.2	102.5	138.3	168.9	216.7	311.2	364.2	397.6	441.6	495.4	552.0
AVR95-11	6.74	9.17	13.2	24.2	28.3	34.1	43.1	49.9	54.2	59.6	66.2	74.7	86.3	102.7	128.2	172.9	211.2	270.8	389.0	455.3	497.0	552.0	619.2	690.0
AVR95-13	8.09	11.0	15.9	29.1	34.0	40.9	51.7	59.8	65.1	71.5	79.5	89.7	103.5	123.2	153.8	207.5	253.4	325.0	466.8	546.3	596.4	662.4	743.0	828.0
AVR95-15	9.44	12.8	18.5	33.9	39.6	47.7	60.3	69.8	75.9	83.4	92.7	104.6	120.8	143.8	179.5	242.1	295.6	379.2	544.6	637.4	695.8	772.8	866.9	966.0
AVR95-17	10.8	14.7	21.2	38.8	45.3	54.6	68.9	79.8	86.8	95.3	106.0	119.6	138.0	164.3	205.1	276.7	337.9	433.3	622.4	728.4	795.2	883.2	990.7	1104.0
AVR95-19	12.1	16.5	23.8	43.6	51.0	61.4	77.6	89.7	97.6	107.2	119.2	134.5	155.3	184.8	230.7	311.2	380.1	487.5	700.2	819.5	894.6	993.6	1114.6	1242.0
AVR95-21	13.5	18.3	26.5	48.4	56.6	68.2	86.2	99.7	108.5	119.1	132.5	149.5	172.5	205.4	256.4	345.8	422.3	541.7	778.0	910.5	994.0	1104.0	1238.4	1380.0
AVR95-23	14.8	20.2	29.1	53.3	62.3	75.0	94.8	109.7	119.3	131.0	145.7	164.4	189.8	225.9	282.0	380.4	464.6	595.8	855.8	1001.6	1093.4	1214.4	1362.2	1518.0
AVR95-25	16.2	22.0	31.8	58.1	67.9	81.8	103.4	119.6	130.2	143.0	159.0	179.4	207.1	246.5	307.6	415.0	506.8	650.0	933.6	1092.6	1192.8	1324.8	1486.1	1656.0
AVR95-27	17.5	23.8	34.4	63.0	73.6	88.7	112.0	129.6	141.0	154.9	172.2	194.3	224.3	267.0	333.3	449.6	549.0	704.1	1011.4	1183.7	1292.2	1435.2	1609.9	1794.0
AVR95-29	18.9	25.7	37.1	67.8	79.3	95.5	120.6	139.6	151.8	166.8	185.5	209.3	241.6	287.5	358.9	484.2	591.3	758.3	1089.2	1274.7	1391.6	1545.6	1733.8	1932.0
AVR95-31	20.2	27.5	39.7	72.7	84.9	102.3	129.3	149.6	162.7	178.7	198.7	224.2	258.8	308.1	384.5	518.7	633.5	812.5	1167.0	1365.8	1491.0	1656.0	1857.6	2070.0
AVR95-33	21.6	29.3	42.4	77.5	90.6	109.1	137.9	159.5	173.5	190.6	212.0	239.2	276.1	328.6	410.2	553.3	675.7	866.6	1244.8	1456.8	1590.4	1766.4	1981.4	2208.0

**Ratings in Amperes at 77°F (25°C) to 1.75 v.p.c.**

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	4.03	5.48	7.92	14.5	16.9	20.4	25.8	29.8	32.4	35.6	39.6	44.7	51.5	61.2	76.1	101.8	123.2	156.6	217.2	250.2	271.2	296.1	325.8	360.0
AVR95-9	5.38	7.31	10.6	19.3	22.6	27.2	34.4	39.8	43.2	47.5	52.8	59.6	68.7	81.6	101.5	135.8	164.3	208.8	289.6	333.6	361.6	394.8	434.4	480.0
AVR95-11	6.72	9.14	13.2	24.2	28.2	34.0	43.0	49.7	54.1	59.4	66.0	74.5	85.8	102.0	126.9	169.7	205.4	261.0	362.0	417.0	452.0	493.5	543.0	600.0
AVR95-13	8.07	11.0	15.8	29.0	33.9	40.8	51.6	59.6	64.9	71.2	79.2	89.4	103.0	122.4	152.3	203.7	246.4	313.2	434.4	500.4	542.4	592.2	651.6	720.0
AVR95-15	9.41	12.8	18.5	33.8	39.5	47.6	60.2	69.6	75.7	83.1	92.4	104.3	120.2	142.8	177.6	237.6	287.5	365.4	506.8	583.8	632.8	690.9	760.2	840.0
AVR95-17	10.8	14.6	21.1	38.7	45.2	54.4	68.8	79.5	86.5	95.0	105.6	119.1	137.3	163.2	203.0	271.6	328.6	417.6	579.2	667.2	723.2	789.6	868.8	960.0
AVR95-19	12.1	16.5	23.7	43.5	50.8	61.2	77.4	89.5	97.3	106.9	118.8	134.0	154.5	183.6	228.4	305.5	369.6	469.8	651.6	750.6	813.6	888.3	977.4	1080.0
AVR95-21	13.4	18.3	26.4	48.3	56.5	68.0	85.9	99.4	108.1	118.7	132.0	148.9	171.7	204.0	253.8	339.5	410.7	522.0	724.0	834.0	904.0	987.0	1086.0	1200.0
AVR95-23	14.8	20.1	29.0	53.2	62.1	74.8	94.5	109.3	118.9	130.6	145.2	163.8	188.8	224.4	279.2	373.4	451.8	574.2	796.4	917.4	994.4	1085.7	1194.6	1320.0
AVR95-25	16.1	21.9	31.7	58.0	67.8	81.6	103.1	119.3	129.7	142.5	158.4	178.7	206.0	244.8	304.5	407.3	492.8	626.5	868.8	1000.8	1084.8	1184.4	1303.2	1440.0
AVR95-27	17.5	23.8	34.3	62.8	73.4	88.42	111.7	129.2	140.5	154.4	171.6	193.6	223.2	265.2	329.9	441.3	533.9	678.7	941.2	1084.2	1175.2	1283.1	1411.8	1560.0
AVR95-29	18.8	25.6	36.9	67.7	79.1	95.2	120.3	139.2	151.4	166.2	184.8	208.5	240.3	285.7	355.3	475.2	575.0	730.9	1013.6	1167.6	1265.6	1381.8	1520.4	1680.0
AVR95-31	20.2	27.4	39.6	72.5	84.7	102.0	128.9	149.1	162.2	178.1	198.0	223.4	257.5	306.1	380.7	509.2	616.1	783.1	1086.0	1251.0	1356.0	1480.5	1629.0	1800.0
AVR95-33	21.5	29.2	42.2	77.3	90.4	108.8	137.5	159.1	173.0	190.0	211.2	238.3	274.7	326.5	406.1	543.1	657.1	835.3	1158.4	1334.4	1446.4	1579.2	1737.6	1920.0

**Ratings in Amperes at 77°F (25°C) to 1.80 v.p.c.**

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	4.01	5.45	7.88	14.4	16.9	20.3	25.6	29.6	32.1	35.3	39.1	44.1	50.7	60.1	74.2	98.0	117.1	146.3	196.2	224.1	241.8	263.7	288.0	315.0
AVR95-9	5.35	7.27	10.5	19.2	22.5	27.0	34.1	39.4	42.9	47.0	52.2	58.8	67.6	80.1	98.9	130.7	156.1	195.1	261.6	298.8	322.4	351.6	384.0	420.0
AVR95-11	6.68	9.09	13.1	24.0	28.1	33.8	42.7	49.3	53.6	58.8	65.2	73.5	84.6	100.1	123.6	163.4	195.1	243.9	327.0	373.5	403.0	439.5	480.0	525.0
AVR95-13	8.02	10.9	15.8	28.8	33.7	40.6	51.2	59.2	64.3	70.5	78.3	88.2	101.5	120.1	148.3	196.1	234.1	292.6	392.4	448.2	483.6	527.4	576.0	630.0
AVR95-15	9.36	12.7	18.4	33.7	39.3	47.3	59.7	69.0	75.0	82.3	91.3	102.9	118.4	140.2	173.1	228.7	273.1	341.4	457.8	522.9	564.2	615.3	672.0	735.0
AVR95-17	10.7	14.5	21.0	38.5	44.9	54.1	68.3	78.9	85.7	94.0	104.4	117.6	135.3	160.2	197.8	261.4	312.1	390.2	523.2	597.6	644.8	703.2	768.0	840.0
AVR95-19	12.0	16.4	23.6	43.3	50.6	60.9	76.8	88.8	96.4	105.8	117.4	132.3	152.2	180.2	222.5	294.1	351.2	439.0	588.6	672.3	725.4	791.1	864.0	945.0
AVR95-21	13.4	18.2	26.3	48.1	56.2	67.6	85.3	98.6	107.1	117.6	130.5	147.1	169.1	200.2	247.2	326.8	390.2	487.7	654.0	747.0	806.0	879.0	960.0	1050.0
AVR95-23	14.7	20.0	28.9	52.9	61.8	74.4	93.9	108.5	117.8	129.3	143.5	161.8	186.0	220.3	272.0	359.4	429.2	536.5	719.4	821.7	886.6	966.9	1056.0	1155.0
AVR95-25	16.0	21.8	31.5	57.7	67.4	81.1	102.4	118.3	128.6	141.1	156.6	176.5	202.9	240.3	296.7	392.1	468.2	585.3	784.8	896.4	967.2	1054.8	1152.0	1260.0
AVR95-27	17.4	23.6	34.1	62.5	73.0	87.9	110.9	128.2	139.3	152.8	169.6	191.2	219.8	260.3	321.4	424.8	507.2	634.0	850.2	971.1	1047.8	1142.7	1248.0	1365.0
AVR95-29	18.7	25.4	36.8	67.3	78.6	94.7	119.5	138.1	150.0	164.6	182.7	205.9	236.8	280.3	346.1	457.5	546.3	682.8	915.6	1045.8	1128.4	1230.6	1344.0	1470.0
AVR95-31	20.1	27.3	39.4	72.1	84.3	101.4	128.0	147.9	160.7	176.3	195.7	220.6	253.7	300.4	370.9	490.1	585.3	731.6	981.0	1120.5	1209.0	1318.5	1440.0	1575.0
AVR95-33	21.4	29.1	42.0	76.9	89.9	108.2	136.5	157.8	171.4	188.1	208.8	235.3	270.6	320.4	395.6	522.8	624.3	780.4	1046.4	1195.2	1289.6	1406.4	1536.0	1680.0

# AVR95 DISCHARGE RATES IN AMPS (cont.)

**Ratings in Amperes at 77°F (25°C) to 1.85 v.p.c.**

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	3.93	5.35	7.73	14.1	16.5	19.8	25.0	28.8	31.2	34.2	37.9	42.5	49.6	57.4	70.3	91.5	108.2	133.1	174.9	195.3	207.6	221.4	235.8	252.0
AVR95-9	5.24	7.13	10.3	18.8	22.0	26.5	33.3	38.4	41.6	45.6	50.5	56.7	66.2	76.6	93.7	122.1	144.3	177.4	233.2	260.4	276.8	295.2	314.4	336.0
AVR95-11	6.55	8.91	12.9	23.6	27.5	33.1	41.6	48.0	52.0	57.0	63.1	70.9	82.7	95.7	117.2	152.6	180.4	221.8	291.5	325.5	346.0	369.0	393.0	420.0
AVR95-13	7.86	10.7	15.5	28.3	33.0	39.7	49.9	57.6	62.4	68.4	75.7	85.1	99.3	114.9	140.6	183.1	216.5	266.2	349.8	390.6	415.2	442.8	471.6	504.0
AVR95-15	9.17	12.5	18.0	33.0	38.5	46.3	58.3	67.2	72.9	79.8	88.3	99.3	115.8	134.0	164.0	213.6	252.5	310.5	408.1	455.7	484.4	516.6	550.2	588.0
AVR95-17	10.5	14.3	20.6	37.7	44.0	52.9	66.6	76.8	83.3	91.2	100.9	113.5	132.3	153.2	187.4	244.1	288.6	354.9	466.4	520.8	553.6	590.4	628.8	672.0
AVR95-19	11.8	16.0	23.2	42.4	49.5	59.5	74.9	86.4	93.7	102.6	113.6	127.6	148.9	172.3	210.9	274.6	324.7	399.3	524.7	585.9	622.8	664.2	707.4	756.0
AVR95-21	13.1	17.8	25.8	47.1	55.0	66.1	83.2	96.0	104.1	114.0	126.2	141.8	165.4	191.5	234.3	305.1	360.8	443.6	583.0	651.0	692.0	738.0	786.0	840.0
AVR95-23	14.4	19.6	28.3	51.8	60.5	72.8	91.6	105.6	114.5	125.4	138.8	156.0	182.0	210.6	257.7	335.7	396.9	488.0	641.3	716.1	761.2	811.8	864.6	924.0
AVR95-25	15.7	21.4	30.9	56.5	66.0	79.4	99.9	115.2	124.9	136.8	151.4	170.2	198.5	229.8	281.2	366.2	432.9	532.3	699.6	781.2	830.4	885.6	943.2	1008.0
AVR95-27	17.0	23.2	33.5	61.3	71.5	86.0	108.2	124.8	135.3	148.2	164.0	184.4	215.1	248.9	304.6	396.7	469.0	576.7	757.9	846.3	899.6	959.4	1021.8	1092.0
AVR95-29	18.3	24.9	36.1	66.0	77.0	92.6	116.5	134.4	145.7	159.6	176.7	198.6	231.6	268.1	328.0	427.2	505.1	621.1	816.2	911.4	968.8	1033.2	1100.4	1176.0
AVR95-31	19.6	26.7	38.6	70.7	82.5	99.2	124.9	144.0	156.1	171.0	189.3	212.7	248.2	287.2	351.5	457.7	541.2	665.4	874.5	976.5	1038.0	1107.0	1179.0	1260.0
AVR95-33	21.0	28.5	41.2	75.4	88.0	105.8	133.2	153.6	166.5	182.3	201.9	226.9	264.7	306.4	374.9	488.2	577.2	709.8	932.8	1041.6	1107.2	1180.8	1257.6	1344.0

**Ratings in Amperes at 77°F (25°C) to 1.88 v.p.c.**

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	3.81	5.19	7.48	13.7	16.1	19.3	24.3	27.9	30.3	33.1	36.6	41.0	46.8	54.9	66.7	86.2	103.3	123.5	160.8	179.1	189.0	201.6	214.9	225.0
AVR95-9	5.09	6.92	10.0	18.3	21.4	25.7	32.3	37.2	40.3	44.1	48.7	54.6	62.4	73.1	88.9	114.9	137.7	164.7	214.4	238.8	252.0	268.8	286.6	300.0
AVR95-11	6.36	8.65	12.5	22.9	26.8	32.2	40.4	46.5	50.4	55.1	60.9	68.3	77.9	91.4	111.1	143.6	172.1	205.9	268.0	298.5	315.0	336.0	358.2	375.0
AVR95-13	7.63	10.4	15.0	27.5	32.1	38.6	48.5	55.8	60.5	66.1	73.1	82.0	93.5	109.7	133.3	172.3	206.5	247.1	321.6	358.2	378.0	403.2	429.8	450.0
AVR95-15	8.90	12.1	17.5	32.1	37.5	45.0	56.6	65.1	70.6	77.1	85.3	95.6	109.1	128.0	155.6	201.1	240.9	288.2	375.2	417.9	441.0	470.4	501.5	525.0
AVR95-17	10.2	13.8	20.0	36.7	42.8	51.5	64.7	74.4	80.7	88.1	97.5	109.3	124.7	146.3	177.8	229.8	275.3	329.4	428.8	477.6	504.0	537.6	573.1	600.0
AVR95-19	11.4	15.6	22.5	41.2	48.2	57.9	72.8	83.7	90.8	99.2	109.7	122.9	140.3	164.6	200.0	258.5	309.8	370.6	482.4	537.3	567.0	604.8	644.8	675.0
AVR95-21	12.7	17.3	24.9	45.8	53.5	64.3	80.8	93.0	100.9	110.2	121.8	136.6	155.9	182.8	222.2	287.2	344.2	411.8	536.0	597.0	630.0	672.0	716.4	750.0
AVR95-23	14.0	19.0	27.4	50.4	58.9	70.8	88.9	102.3	111.0	121.2	134.0	150.3	171.5	201.1	244.4	316.0	378.6	452.9	589.6	656.7	693.0	739.2	788.0	825.0
AVR95-25	15.3	20.8	29.9	55.0	64.2	77.2	97.0	111.6	121.0	132.2	146.2	163.9	187.1	219.4	266.7	344.7	413.0	494.1	643.2	716.4	756.0	806.4	857.9	900.0
AVR95-27	16.5	22.5	32.4	59.6	69.6	83.6	105.1	120.9	131.1	143.2	158.4	177.6	202.6	237.7	288.9	373.4	447.4	535.3	696.8	776.1	819.0	873.6	931.3	975.0
AVR95-29	17.8	24.2	34.9	64.2	74.9	90.1	113.2	130.3	141.2	154.2	170.6	191.2	218.2	256.0	311.1	402.1	481.8	576.5	750.4	835.8	882.0	940.8	1003.0	1050.0
AVR95-31	19.1	26.0	37.4	68.7	80.3	96.5	121.3	139.6	151.3	165.3	182.8	204.9	233.8	274.3	333.3	430.9	516.3	617.6	804.0	895.5	945.0	1008.0	1074.6	1125.0
AVR95-33	20.3	27.7	39.9	73.3	85.6	102.9	129.3	148.9	161.4	176.3	195.0	218.6	249.4	292.5	355.5	459.6	550.7	658.8	857.6	955.2	1008.0	1075.2	1146.2	1200.0

**Ratings in Amperes at 77°F (25°C) to 1.90 v.p.c.**

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	3.70	5.04	7.30	13.4	15.6	18.7	23.6	27.1	29.4	32.1	35.4	39.6	45.1	52.7	63.9	81.9	95.9	116.2	150.3	166.5	175.2	187.2	198.0	207.0
AVR95-9	4.93	6.72	9.73	17.8	20.8	25.0	31.4	36.2	39.2	42.8	47.2	52.8	60.2	70.3	85.2	109.1	127.8	154.9	200.4	222.0	233.6	249.6	264.0	276.0
AVR95-11	6.17	8.40	12.2	22.3	26.0	31.2	39.3	45.2	49.0	53.5	59.1	66.0	75.2	87.8	106.5	136.4	159.8	193.6	250.5	277.5	292.0	312.0	330.0	345.0
AVR95-13	7.40	10.1	14.6	26.7	31.2	37.5	47.1	54.3	58.8	64.2	70.9	79.2	90.3	105.4	127.8	163.7	191.8	232.3	300.6	333.0	350.4	374.4	396.0	414.0
AVR95-15	8.63	11.8	17.0	31.2	36.4	43.7	55.0	63.3	68.5	74.8	82.7	92.4	105.3	122.9	149.1	191.0	223.7	271.1	350.7	388.5	408.8	436.8	462.0	483.0
AVR95-17	9.87	13.4	19.5	35.6	41.6	50.0	62.8	72.4	78.3	85.5	94.5	105.7	120.4	140.5	170.4	218.3	255.7	309.8	400.8	444.0	467.2	499.2	528.0	552.0
AVR95-19	11.1	15.1	21.9	40.1	46.8	56.2	70.7	81.4	88.1	96.2	106.3	118.9	135.4	158.1	191.7	245.6	287.6	348.5	450.9	499.5	525.6	561.6	594.0	621.0
AVR95-21	12.3	16.8	24.3	44.5	52.0	62.5	78.5	90.4	97.9	106.9	118.1	132.1	150.5	175.6	213.0	272.8	319.6	387.2	501.0	555.0	584.0	624.0	660.0	690.0
AVR95-23	13.6	18.5	26.8	49.0	57.2	68.7	86.4	99.5	107.7	117.6	129.9	145.3	165.5	193.2	234.3	300.1	351.6	426.0	551.1	610.5	642.4	686.4	726.0	759.0
AVR95-25	14.8	20.2	29.2	53.4	62.4	75.0	94.2	108.5	117.5	128.3	141.7	158.5	180.6	210.8	255.6	327.4	383.5	464.7	601.2	666.0	700.8	748.8	792.0	828.0
AVR95-27	16.0	21.8	31.6	57.9	67.6	81.2	102.1	117.6	127.3	139.0	153.5	171.7	195.6	228.3	276.9	354.7	415.5	503.4	651.3	721.5	759.2	811.2	858.0	897.0
AVR95-29	17.3	23.5	34.1	62.3	72.8	87.5	109.9	126.6	137.1	149.7	165.3	184.9	210.7	245.9	298.2	382.0	447.4	542.1	701.4	777.0	817.6	873.6	924.0	966.0
AVR95-31	18.5	25.2	36.5	66.8	78.0	93.7	117.8	135.7	146.9	160.4	177.2	198.1	225.7	263.4	319.5	409.3	479.4	580.9	751.5	832.5	876.0	936.0	990.0	1035.0
AVR95-33	19.7	26.9	38.9	71.3	83.2	100.0	125.6	144.7	156.7	171.1	189.0	211.3	240.8	281.0	340.9	436.5	511.4	619.6	801.6	888.0	934.4	998.4	1056.0	1104.0

# AVR95 DISCHARGE RATES IN AMPS *(cont.)*

Ratings in Amperes at 77°F (25°C) to 1.94 v.p.c.

Cell Type	100 Hr	72 Hr	48 Hr	24 Hr	20 Hr	16 Hr	12 Hr	10 Hr	9 Hr	8 Hr	7 Hr	6 Hr	5 Hr	4 Hr	3 Hr	2 Hr	1.5 Hr	1 Hr	30 Min	20 Min	15 Min	10 Min	5 Min	1 Min
AVR95-7	3.39	4.62	6.70	12.2	14.3	17.2	21.5	24.7	26.8	29.2	32.2	35.9	40.7	47.3	56.7	71.7	82.9	99.3	NA	NA	NA	NA	NA	NA
AVR95-9	4.52	6.16	8.93	16.3	19.0	22.9	28.7	33.0	35.7	39.0	42.9	47.9	54.3	63.1	75.6	95.6	110.6	132.3	NA	NA	NA	NA	NA	NA
AVR95-11	5.65	7.70	11.2	20.4	23.8	28.6	35.9	41.2	44.7	48.7	53.7	59.9	67.9	78.8	94.6	119.5	138.2	165.4	NA	NA	NA	NA	NA	NA
AVR95-13	6.79	9.24	13.4	24.5	28.5	34.3	43.0	49.5	53.6	58.5	64.4	71.9	81.5	94.6	113.5	143.4	165.9	198.5	NA	NA	NA	NA	NA	NA
AVR95-15	7.92	10.8	15.6	28.6	33.3	40.0	50.2	57.7	62.5	68.2	75.2	83.9	95.0	110.4	132.4	167.3	193.5	231.6	NA	NA	NA	NA	NA	NA
AVR95-17	9.05	12.3	17.9	32.6	38.0	45.7	57.4	66.0	71.5	77.9	85.9	95.9	108.6	126.1	151.3	191.2	221.2	264.7	NA	NA	NA	NA	NA	NA
AVR95-19	10.2	13.9	20.1	36.7	42.8	51.5	64.6	74.2	80.4	87.7	96.6	107.8	122.2	141.9	170.2	215.1	248.8	297.8	NA	NA	NA	NA	NA	NA
AVR95-21	11.3	15.4	22.3	40.8	47.5	57.2	71.7	82.5	89.3	97.4	107.4	119.8	135.8	157.7	189.1	239.0	276.5	330.9	NA	NA	NA	NA	NA	NA
AVR95-23	12.4	16.9	24.6	44.9	52.3	62.9	78.9	90.7	98.3	107.2	118.1	131.8	149.4	173.4	208.0	262.9	304.1	364.0	NA	NA	NA	NA	NA	NA
AVR95-25	13.6	18.5	26.8	48.9	57.0	68.6	86.1	99.0	107.2	116.9	128.8	143.8	162.9	189.2	226.9	286.8	331.8	397.0	NA	NA	NA	NA	NA	NA
AVR95-27	14.7	20.0	29.0	53.0	61.8	74.3	93.2	107.2	116.1	126.7	139.6	155.8	176.5	205.0	245.8	310.7	359.4	430.1	NA	NA	NA	NA	NA	NA
AVR95-29	15.8	21.6	31.3	57.1	66.5	80.0	100.4	115.5	125.1	136.4	150.3	167.7	190.1	220.7	264.8	334.5	387.0	463.2	NA	NA	NA	NA	NA	NA
AVR95-31	17.0	23.1	33.5	61.2	71.3	85.8	107.6	123.7	134.0	146.1	161.0	179.7	203.7	236.5	283.7	358.4	414.7	496.3	NA	NA	NA	NA	NA	NA
AVR95-33	18.1	24.7	35.7	65.3	76.0	91.5	114.8	132.0	142.9	155.9	171.8	191.7	217.2	252.3	302.6	382.3	442.3	529.4	NA	NA	NA	NA	NA	NA

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