

Cell type	Capacity		Height		Width		Length per block												Approx. weight per cell		Internal resistance*	Cell connection bolt per pole
	C _{120h} 1.0 V	C _{5h} 1.0 V					1 cell		2 cells		3 cells		4 cells		5 cells		6 cells					
	Ah	Ah	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	kg	lb	mOhm	
PV 100	100	95	421	16.6	195	7.70	-	-	85	3.85	121	4.76	156	6.14	192	7.55	228	8.97	4.9	10.8	2.55	M8
PV 150	150	140	421	16.6	195	7.70	-	-	109	4.29	157	6.18	204	8.03	252	9.92	300	11.8	6.7	14.7	1.73	M10
PV 200	200	185	421	16.6	195	7.70	-	-	133	5.24	193	7.60	252	9.92	312	12.2	372	14.6	8.4	18.5	1.31	M10
PV 250	250	235	421	16.6	195	7.70	-	-	159	6.26	232	9.13	304	11.9	377	14.8	450	17.7	9.9	21.8	1.03	M10
PV 305	305	280	421	16.6	195	7.70	-	-	183	7.20	268	10.6	352	13.8	437	17.2	522	20.5	11.5	25.3	0.86	M10
PV 355	355	325	421	16.6	195	7.70	-	-	228	8.97	336	13.2	-	-	-	-	-	-	15.1	33.2	0.74	2xM10
PV 405	405	375	421	16.6	195	7.70	-	-	252	9.92	372	14.6	-	-	-	-	-	-	16.8	37.0	0.65	2xM10
PV 455	455	420	421	16.6	195	7.70	-	-	278	10.9	411	16.1	-	-	-	-	-	-	18.3	40.3	0.58	2xM10
PV 505	505	470	421	16.6	195	7.70	-	-	304	11.9	450	17.7	-	-	-	-	-	-	19.8	43.6	0.51	2xM10
PV 555	555	515	405	15.9	195	7.70	171	6.73	-	-	-	-	-	-	-	-	-	-	21.4	47.1	0.47	2xM10
PV 610	610	560	405	15.9	195	7.70	183	7.20	-	-	-	-	-	-	-	-	-	-	23.0	50.7	0.43	2xM10
PV 660	660	610	405	15.9	195	7.70	207	8.14	-	-	-	-	-	-	-	-	-	-	26.5	58.4	0.40	3xM10
PV 710	710	650	405	15.9	195	7.70	219	8.62	-	-	-	-	-	-	-	-	-	-	28.2	62.1	0.37	3xM10
PV 760	760	700	405	15.9	195	7.70	232	9.13	-	-	-	-	-	-	-	-	-	-	29.7	65.4	0.35	3xM10
PV 810	810	750	405	15.9	195	7.70	243	9.56	-	-	-	-	-	-	-	-	-	-	31.4	69.2	0.32	3xM10
PV 860	860	800	405	15.9	195	7.70	256	10.0	-	-	-	-	-	-	-	-	-	-	32.9	72.5	0.3	3xM10
PV 910	910	840	405	15.9	195	7.70	268	10.5	-	-	-	-	-	-	-	-	-	-	34.5	76.0	0.29	3xM10
PV 960	960	890	405	15.9	195	7.70	291	11.4	-	-	-	-	-	-	-	-	-	-	38.1	83.9	0.27	4xM10
PV 1015	1015	940	405	15.9	195	7.70	304	11.9	-	-	-	-	-	-	-	-	-	-	39.6	87.3	0.26	4xM10
PV 1065	1065	980	405	15.9	195	7.70	315	12.4	-	-	-	-	-	-	-	-	-	-	41.2	90.8	0.25	4xM10
PV 1115	1115	1030	405	15.9	195	7.70	327	12.8	-	-	-	-	-	-	-	-	-	-	42.9	94.5	0.23	4xM10
PV 1170	1170	1080	405	15.9	195	7.70	352	13.8	-	-	-	-	-	-	-	-	-	-	46.3	102	0.22	4xM10
PV 1215	1215	1120	405	15.9	195	7.70	352	13.8	-	-	-	-	-	-	-	-	-	-	46.0	101.4	0.22	4xM10
PV 1270	1270	1170	405	15.9	195	7.70	352	13.8	-	-	-	-	-	-	-	-	-	-	49.5	109	0.21	5xM10
PV 1320	1320	1220	405	15.9	195	7.70	387	15.2	-	-	-	-	-	-	-	-	-	-	51.3	113	0.20	5xM10
PV 1370	1370	1260	405	15.9	195	7.70	400	15.7	-	-	-	-	-	-	-	-	-	-	52.7	116.0	0.19	5xM10
PV 1420	1420	1300	405	15.9	195	7.70	412	16.2	-	-	-	-	-	-	-	-	-	-	54.4	119.9	0.19	5xM10
PV 1470	1470	1350	405	15.9	195	7.70	425	16.7	-	-	-	-	-	-	-	-	-	-	55.9	123	0.18	5xM10
PV 1520	1520	1400	405	15.9	195	7.70	437	17.2	-	-	-	-	-	-	-	-	-	-	57.5	126.7	0.17	5xM10
PV 1570	1570	1450	405	15.9	195	7.70	462	18.2	-	-	-	-	-	-	-	-	-	-	61.0	134	0.17	5xM10
PV 1620	1620	1500	405	15.9	195	7.70	472	18.5	-	-	-	-	-	-	-	-	-	-	62.8	138.4	0.16	6xM10
PV 1670	1670	1550	405	15.9	195	7.70	485	19.1	-	-	-	-	-	-	-	-	-	-	64.2	142	0.16	6xM10
PV 1720	1720	1600	405	15.9	195	7.70	497	19.5	-	-	-	-	-	-	-	-	-	-	65.9	145.2	0.15	6xM10
PV 1775	1775	1650	405	15.9	195	7.70	510	20.1	-	-	-	-	-	-	-	-	-	-	67.4	149	0.15	6xM10
PV 1830	1830	1700	405	15.9	195	7.70	522	20.5	-	-	-	-	-	-	-	-	-	-	69.0	152.1	0.14	6xM10

* Rigid connector included

PV 100 to PV 505: standard mounted on racks

PV 555 to PV 1830: crosswise mounted on racks.

