



hVm range

Has been especially designed for “mixed loads” that include a mixture of high and low rates of discharge. it is used for frequent and infrequent discharges and the recommended discharge time is 30 min to 3 hours or more.

HVm offers 43 different capacities from 7 ah to 1340 ah.

CELL TYPE	C5 (Ah)	CONT. SIZE REF.	CELL DIMENSIONS in mm						APPROX. CELL WEIGHT IN KG. for 1.2V	CELL CONNECTION BOLT(S) SIZE
			HEIGHT (mm)	WIDTH (mm)	LENGTH (mm)					
					1.2V L(1)	2.4V L(2)	3.6V L(3)	4.8V L(4)		
HVM 7	7	B21-1	264	123	69	100	131	1.30	M6	
HVM 12	12	B21-1	264	123	69	100	131	1.50	M6	
HVM 16	16	B21-1	264	123	69	100	131	1.60	M6	
HVM 20	20	B22-1	264	123	79	115	151	1.70	M6	
HVM 24	24	B22-1	264	123	79	115	151	1.92	M6	
HVM 28	28	B23-1	264	123	103	151	198	2.50	M6	
HVM 32	32	B23-1	264	123	103	151	198	2.70	M6	
HVM 36	36	B23-1	264	123	103	151	198	2.90	M6	
HVM 40	40	B24-1	264	123	127	187	246	3.30	M6	
HVM 45	45	B24-1	264	123	127	187	246	3.60	M6	
HVM 57	57	B45-1	405	195	79	115	156	4.50	M8	
HVM 65	65	B45-1	405	195	79	115	156	4.70	M8	
HVM 75	75	B45-1	405	195	79	115	156	5.00	M8	
HVM 90	90	B44-1	405	195	94	137	186	5.60	M8	
HVM 100	100	B44-1	405	195	94	137	186	6.30	M8	
HVM 110	110	B42A-1	405	195	115	169	228	7.20	M10	
HVM 125	125	B42A-1	405	195	115	169	228	7.60	M10	
HVM 138	138	B42-1	405	195	127	187	252	8.20	M10	
HVM 150	150	B42-1	405	195	127	187	252	8.40	M10	
HVM 160	160	B41B-1	405	195	159	232	304	9.50	M10	
HVM 170	170	B41B-1	405	195	159	232	304	9.90	M10	
HVM 185	185	B41-1	405	195	183	268	352	11.2	M10	
HVM 195	195	B41-1	405	195	183	268	352	11.5	M10	
HVM 208	208	B41-1	405	195	183	268	352	11.8	M10	
HVM 220	220	B41-1	405	195	183	268	352	12.0	M10	
HVM 245	245	B42A-2	405	195	120	228	336	15.2	2xM10	
HVM 270	270	B42-2	405	195	132	252	372	16.4	2xM10	
HVM 295	295	B42-2	405	195	132	252	372	16.8	2xM10	
HVM 320	320	B41B-2	405	195	159	304		18.8	2xM10	
HVM 345	345	B41B-2	405	195	159	304		19.8	2xM10	
HVM 370	370	B41-2	405	195	183			22.4	2xM10	
HVM 395	395	B41-2	405	195	183			23.0	2xM10	
HVM 420	420	B41-2	405	195	183			23.5	2xM10	
HVM 445	445	B41-2	405	195	183			24.0	2xM10	
HVM 465	465	B41B-3	405	195	232			28.0	3xM10	
HVM 490	490	B41B-3	405	195	232			29.0	3xM10	
HVM 510	510	B41B-3	405	195	232			29.7	3xM10	
HVM 540	540	B41-3	405	195	268			32.4	3xM10	
HVM 565	565	B41-3	405	195	268			34.0	3xM10	
HVM 590	590	B41-3	405	195	268			34.8	3xM10	
HVM 615	615	B41-3	405	195	268			35.0	3xM10	
HVM 640	640	B41-3	405	195	268			35.6	3xM10	
HVM 660	660	B41-3	405	195	268			36.0	3xM10	
HVM 690	690	B41B-4	405	195	304			39.6	4xM10	
HVM 715	715	B41-4	405	195	352			43.2	4xM10	
HVM 740	740	B41-4	405	195	352			44.8	4xM10	
HVM 785	785	B41-4	405	195	352			46.0	4xM10	
HVM 810	810	B41-4	405	195	352			46.6	4xM10	
HVM 835	835	B41-4	405	195	352			47.2	4xM10	
HVM 860	860	B41-4	405	195	352			47.6	4xM10	
HVM 885	885	B41-4	405	195	352			48.0	4xM10	
HVM 915	915	B41-5	405	195	437			55.4	5xM10	
HVM 935	935	B41-5	405	195	437			56.0	5xM10	
HVM 960	960	B41-5	405	195	437			57.2	5xM10	
HVM 985	985	B41-5	405	195	437			57.5	5xM10	
HVM 1030	1030	B41-5	405	195	437			58.7	5xM10	
HVM 1080	1080	B41-5	405	195	437			59.7	5xM10	
HVM 1130	1130	B41-6	405	195	522			67.0	6xM10	
HVM 1180	1180	B41-6	405	195	522			69.0	6xM10	
HVM 1230	1230	B41-6	405	195	522			70.0	6xM10	
HVM 1260	1260	B41-6	405	195	522			71.5	6xM10	
HVM 1330	1330	B41-6	405	195	522			72.0	6xM10	
HVM 1340	1340	B41-6	405	195	522			72.5	6xM10	

