

Cell Type	Capacity C, Ah	Height		Width		Lenght per block						Approx. Weight per cell		Approx. Electrolyte vol. between level marks cm ³	Approx. electrolyte per cell		Internal mOhm	Cell connection bolt per pole
		mm	in	mm	in	1 cells		2 cells		3 cells		kg	lb		L	kg		
						mm	in	mm	in	mm	in							
SBM 286	286	411	16.2	195	7.7			229	9.0	337	13.3	15.6	34.4	914	1.27	3.90	0.30	2xM10
SBM 287	287	350	13.8	195	7.7			305	12.0	451	17.8	16.0	35.3	1247	1.54	4.20	0.27	2xM10
SBM 300	300	411	16.2	195	7.7			241	9.5	355	14.0	15.5	34.2	966	1.37	3.70	0.29	2xM10
SBM 323	323	411	16.2	195	7.7			253	10.0	373	14.7	17.3	38.1	1019	1.43	3.90	0.27	2xM10
SBM 335	335	411	16.2	195	7.7			253	10.0	373	14.7	17.6	38.8	1019	1.36	4.20	0.26	2xM10
SBM 346	346	411	16.2	195	7.7	146	5.7	279	11.0			19.5	43.0	1133	1.62	4.80	0.25	2xM10
SBM 359	359	350	13.8	195	7.7	183	7.2	353	13.9			20.0	44.1	1458	1.73	5.00	0.22	2xM10
SBM 369	369	411	16.2	195	7.7	159	6.3	305	12.0			20.5	45.2	1247	1.81	4.80	0.23	2xM10
SBM 382	382	411	16.2	195	7.7	159	6.3	305	12.0			20.5	45.2	1247	1.72	5.30	0.23	2xM10
SBM 392	392	411	16.2	195	7.7	171	6.7	329	13.0			22.1	48.7	1353	1.99	5.30	0.22	2xM10
SBM 404	404	411	16.2	195	7.7	171	6.7	329	13.0			22.3	49.2	1353	1.92	5.90	0.21	2xM10
SBM 415	415	411	16.2	195	7.7	183	7.2					23.7	52.2	1458	2.16	5.80	0.21	2xM10
SBM 431	431	350	13.8	195	7.7	232	9.1					25.5	56.2	1871	2.31	6.40	0.18	3xM10
SBM 438	438	411	16.2	195	7.7	183	7.2					23.5	51.8	1458	2.09	5.80	0.20	2xM10
SBM 450	450	411	16.2	195	7.7	183	7.2					24.3	53.6	1458	1.98	6.10	0.19	2xM10
SBM 461	461	411	16.2	195	7.7	183	7.2					24.0	52.9	1458	2.03	5.70	0.19	2xM10
SBM 482	482	411	16.2	195	7.7	183	7.2					24.7	54.5	1458	2.03	5.90	0.18	2xM10
SBM 505	505	411	16.2	195	7.7	213	8.4					27.5	60.6	1704	2.47	6.50	0.17	3xM10
SBM 526	526	411	16.2	195	7.7	213	8.4					27.6	60.8	1704	2.47	7.30	0.16	3xM10
SBM 540	540	350	13.8	195	7.7	268	10.6					31.5	69.4	2187	2.59	7.50	0.14	3xM10
SBM 555	555	411	16.2	195	7.7	232	9.1					30.0	66.1	1871	2.72	7.20	0.15	3xM10
SBM 575	575	411	16.2	195	7.7	305	12.0					34.0	75.0	2495	2.72	8.60	0.14	4xM10
SBM 576	576	411	16.2	195	7.7	232	9.1					30.3	66.8	1871	2.72	8.00	0.15	3xM10
SBM 600	600	411	16.2	195	7.7	244	9.6					32.1	70.8	1977	2.89	8.50	0.14	3xM10
SBM 625	625	411	16.2	195	7.7	268	10.6					35.5	78.3	2187	3.24	8.70	0.14	3xM10
SBM 649	649	411	16.2	195	7.7	268	10.6					35.4	78.0	2187	3.24	9.50	0.13	3xM10
SBM 674	674	411	16.2	195	7.7	268	10.6					35.9	79.1	2187	3.18	9.30	0.13	3xM10
SBM 690	690	411	16.2	195	7.7	268	10.6					37.0	81.6	2187	3.04	8.60	0.12	3xM10
SBM 703	703	411	16.2	195	7.7	268	10.6					36.5	80.5	2187	2.96	9.10	0.12	3xM10
SBM 720	720	411	16.2	195	7.7	353	13.9					40.5	89.3	2917	3.04	10.00	0.11	4xM10
SBM 723	723	411	16.2	195	7.7	268	10.6					37.0	81.6	2187	3.04	8.90	0.12	3xM10
SBM 740	740	411	16.2	195	7.7	305	12.0					40.0	88.2	2495	3.63	9.60	0.12	4xM10
SBM 768	768	411	16.2	195	7.7	305	12.0					40.2	88.6	2495	3.63	10.60	0.11	4xM10
SBM 792	792	411	16.2	195	7.7	317	12.5					42.0	92.6	2600	3.80	11.20	0.11	4xM10
SBM 808	808	411	16.2	195	7.7	329	13.0					44.5	98.1	2706	3.80	11.70	0.11	4xM10
SBM 830	830	411	16.2	195	7.7	353	13.9					47.0	103.6	2917	4.32	11.70	0.10	4xM10
SBM 849	849	411	16.2	195	7.7	341	13.4					46.0	101.4	2811	4.03	12.40	0.10	4xM10
SBM 866	866	411	16.2	195	7.7	353	13.9					47.6	104.9	2917	4.32	12.70	0.10	4xM10
SBM 890	890	411	16.2	195	7.7	353	13.9					47.6	104.9	2917	4.26	12.50	0.10	4xM10
SBM 900	900	411	16.2	195	7.7	438	17.2					50.5	111.3	3646	4.06	12.50	0.09	5xM10

* Height including the IP2X terminal cover

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Cell Type	Capacity C, Ah	Height		Width		Length per block		Approx. Weight per cell		Approx. Electrolyte vol. between level marks cm ³	Approx. electrolyte per cell		Internal mOhm	Cell connection bolt per pole
		mm	in	mm	in	1 cells		kg	lb		L	kg		
		mm	in	mm	in	mm	in	kg	lb		L	kg		
SBM 920	920	411	16.2	195	7.7	353	13.9	49.5	109.1	2917	4.06	11.80	0.09	4xM10
SBM 940	940	411	16.2	195	7.7	353	13.9	48.7	107.4	2917	4.12	12.00	0.09	4xM10
SBM 965	965	411	16.2	195	7.7	373	14.7	50.5	111.3	3057	4.28	11.40	0.09	6xM10
SBM 1009	1009	411	16.2	195	7.7	402	15.8	53.7	118.4	3330	4.88	14.30	0.09	5xM10
SBM 1040	1040	411	16.2	195	7.7	438	17.2	57.5	126.8	3646	5.40	14.60	0.08	5xM10
SBM 1082	1082	411	16.2	195	7.7	438	17.2	58.8	129.6	3646	5.40	16.70	0.08	5xM10
SBM 1107	1107	411	16.2	195	7.7	438	17.2	59.3	130.7	3646	5.34	15.60	0.08	5xM10
SBM 1150	1150	411	16.2	195	7.7	438	17.2	60.0	132.3	3646	5.07	15.70	0.07	5xM10
SBM 1181	1181	411	16.2	195	7.7	438	17.2	60.9	134.3	3646	5.14	15.00	0.07	5xM10
SBM 1220	1220	411	16.2	195	7.7	511	20.1	67.5	148.8	4270	6.31	16.90	0.07	6xM10
SBM 1250	1250	411	16.2	195	7.7	499	19.6	68.5	151.0	4164	5.85	18.00	0.07	6xM10
SBM 1274	1274	411	16.2	195	7.7	511	20.1	69.0	152.1	4270	6.31	18.50	0.07	6xM10
SBM 1324	1324	411	16.2	195	7.7	523	20.6	71.0	156.5	4375	6.42	18.80	0.06	6xM10
SBM 1390	1390	411	16.2	195	7.7	523	20.6	72.0	158.7	4375	6.09	17.40	0.06	6xM10
SBM 1445	1445	411	16.2	195	7.7	523	20.6	73.7	162.5	4375	6.09	17.70	0.06	6xM10
SBM 1465	1465	411	16.2	195	7.7	523	20.6	73.7	162.5	4375	6.09	17.70	0.06	6xM10

* Height including the IP2X terminal cover

Cell Type	Capacity C, Ah	Height		Width		Length per block						Approx. Weight per cell		Approx. Electrolyte vol. between level marks cm ³	Approx. electrolyte per cell		Internal mOhm	Cell connection bolt per pole
		mm	in	mm	in	1 cells		2 cells		3 cells		kg	lb		L	kg		
						mm	in	mm	in	mm	in							
SBH 8.3	8.3	270	10.6	123	4.8			53	2.1	77	3.0	1.1	2.4	87	0.11	0.36	3.61	M6
SBH 12	12	270	10.6	123	4.8			64	2.5	94	3.7	1.5	3.3	109	0.13	0.44	2.50	M6
SBH 16	16	270	10.6	123	4.8			74	2.9	109	4.3	1.8	4.0	129	0.15	0.48	1.88	M6
SBH 19	19	350	13.8	195	7.7			57	2.2	82	3.2	2.8	6.2	202	0.28	0.77	2.05	M6
SBH 25	25	411	16.2	195	7.7			57	2.2	82	3.2	3.2	7.1	202	0.36	0.92	1.68	M6
SBH 29	29	350	13.8	195	7.7			69	2.7	100	3.9	3.7	8.2	255	0.34	0.95	1.34	M6
SBH 34	34	270	10.6	123	4.8			122	4.8	181	7.1	3.6	7.9	224	0.36	1.10	0.88	M6
SBH 38	38	411	16.2	195	7.7			69	2.7	100	3.9	4.0	8.8	255	0.40	1.20	1.11	M6
SBH 39	39	350	13.8	195	7.7			79	3.1	115	4.5	4.5	9.9	299	0.38	1.10	1.00	M8
SBH 49	49	350	13.8	195	7.7			94	3.7	138	5.4	5.4	11.9	365	0.47	1.30	0.80	M8
SBH 51	51	411	16.2	195	7.7			79	3.1	115	4.5	4.9	10.8	299	0.45	1.30	0.82	M8
SBH 59	59	350	13.8	195	7.7			103	4.1	151	5.9	6.2	13.7	404	0.55	1.50	0.66	M10
SBH 64	64	411	16.2	195	7.7			94	3.7	138	5.4	6.3	13.9	365	0.55	1.60	0.66	M8
SBH 69	69	350	13.8	195	7.7			127	5.0	187	7.4	7.3	16.1	510	0.66	1.80	0.57	M10
SBH 77	77	411	16.2	195	7.7			103	4.1	151	5.9	6.7	14.8	404	0.55	1.60	0.55	M10
SBH 79	79	350	13.8	195	7.7			127	5.0	187	7.4	7.7	17.0	510	0.62	1.80	0.49	M10
SBH 88	88	350	13.8	195	7.7			159	6.3	232	9.1	9.1	20.1	624	0.80	2.20	0.44	M10
SBH 89	89	411	16.2	195	7.7			115	4.5	169	6.7	7.6	16.8	457	0.67	1.90	0.47	M10
SBH 98	98	350	13.8	195	7.7			159	6.3	232	9.1	9.4	20.7	624	0.76	2.20	0.40	M10
SBH 102	102	411	16.2	195	7.7			127	5.0	187	7.4	8.4	18.5	510	0.74	2.10	0.41	M10
SBH 110	110	350	13.8	195	7.7			183	7.2	268	10.6	10.6	23.4	729	0.92	2.90	0.35	M10
SBH 115	115	411	16.2	195	7.7			159	6.3	232	9.1	9.9	21.8	624	0.95	2.80	0.37	M10
SBH 118	118	350	13.8	195	7.7			183	7.2	268	10.6	11.0	24.3	729	0.88	2.70	0.33	M10
SBH 128	128	411	16.2	195	7.7			159	6.3	232	9.1	10.5	23.1	624	0.90	2.60	0.33	M10
SBH 137	137	350	13.8	195	7.7			253	10.0	373	14.7	14.5	32.0	1019	1.32	3.70	0.28	2xM10
SBH 141	141	411	16.2	195	7.7			183	7.2	268	10.6	11.5	25.4	729	1.09	3.30	0.30	M10
SBH 149	149	350	13.8	195	7.7			253	10.0	373	14.7	14.9	32.8	1019	1.33	4.10	0.26	2xM10
SBH 153	153	411	16.2	195	7.7			183	7.2	268	10.6	12.0	26.5	729	1.04	3.20	0.27	M10
SBH 157	157	350	13.8	195	7.7			253	10.0	373	14.7	15.3	33.7	1019	1.24	3.70	0.25	2xM10
SBH 170	170	350	13.8	195	7.7			279	11.0	412	16.2	16.8	37.0	1133	1.49	4.60	0.23	2xM10
SBH 177	177	350	13.8	195	7.7			305	12.0	451	17.8	17.6	38.8	1247	1.60	4.50	0.22	2xM10
SBH 179	179	411	16.2	195	7.7			229	9.0	337	13.3	14.5	32.0	914	1.33	3.80	0.23	2xM10
SBH 190	190	411	16.2	195	7.7			241	9.5	355	14.0	16.5	36.4	966	1.53	4.70	0.22	2xM10
SBH 196	196	350	13.8	195	7.7	159	6.3					18.3	40.3	1247	1.52	4.40	0.20	2xM10
SBH 204	204	411	16.2	195	7.7	133	5.2					18.0	39.7	1019	1.47	4.60	0.21	2xM10
SBH 218	218	411	16.2	195	7.7	146	5.7					19.2	42.3	1133	1.75	5.40	0.19	2xM10
SBH 230	230	411	16.2	195	7.7	159	6.3					20.0	44.1	1247	1.89	5.60	0.18	2xM10
SBH 236	236	350	13.8	195	7.7	183	7.2					21.4	47.2	1458	1.76	5.70	0.17	2xM10
SBH 244	244	411	16.2	195	7.7	159	6.3					20.5	45.2	1247	1.88	5.80	0.17	2xM10
SBH 256	256	411	16.2	195	7.7	159	6.3					21.7	47.8	1247	1.79	5.20	0.16	2xM10
SBH 265	265	350	13.8	195	7.7	232	9.1					26.1	57.5	1871	2.40	6.80	0.15	3xM10

* Height including the IP2X terminal cover

Cell Type	Capacity C, Ah	Height		Width		Lenght per block		Approx. Weight per cell		Approx. Electrolyte vol. between level marks cm ³	Approx. electrolyte per cell		Internal mOhm	Cell connection bolt per pole
		mm	in	mm	in	1 cells		kg	lb		L	kg		
		mm	in	mm	in	mm	in	kg	lb		L	kg		
SBH 270	270	411	16.2	195	7.7	171	6.7	23.4	51.6	1353	1.98	6.10	0.16	2xM10
SBH 281	281	411	16.2	195	7.7	183	7.2	24.8	54.7	1458	2.17	6.60	0.15	2xM10
SBH 293	293	411	16.2	195	7.7	183	7.2	25.2	55.6	1458	2.14	6.60	0.14	2xM10
SBH 294	294	350	13.8	195	7.7	232	9.1	27.2	60.0	1871	2.28	6.50	0.13	3xM10
SBH 307	307	411	16.2	195	7.7	183	7.2	25.6	56.4	1458	2.07	6.50	0.14	2xM10
SBH 323	323	411	16.2	195	7.7	206	8.1	28.1	61.9	1643	2.42	7.50	0.13	3xM10
SBH 334	334	411	16.2	195	7.7	219	8.6	29.4	64.8	1757	2.66	8.20	0.13	3xM10
SBH 345	345	411	16.2	195	7.7	232	9.1	31.3	69.0	1871	2.84	8.40	0.12	3xM10
SBH 353	353	350	13.8	195	7.7	268	10.6	31.8	70.1	2187	2.63	8.60	0.11	3xM10
SBH 363	363	411	16.2	195	7.7	232	9.1	31.5	69.4	1871	2.79	8.60	0.12	3xM10
SBH 375	375	411	16.2	195	7.7	232	9.1	31.9	70.3	1871	2.76	8.50	0.11	3xM10
SBH 383	383	411	16.2	195	7.7	232	9.1	32.2	71.0	1871	2.69	7.80	0.11	3xM10
SBH 393	393	350	13.8	195	7.7	305	12.0	36.1	79.6	2495	3.03	8.70	0.10	4xM10
SBH 400	400	411	16.2	195	7.7	244	9.6	33.9	74.7	1977	2.88	8.90	0.11	3xM10
SBH 410	410	411	16.2	195	7.7	256	10.1	35.1	77.4	2082	3.09	9.50	0.10	3xM10
SBH 422	422	411	16.2	195	7.7	268	10.6	37.0	81.6	2187	3.26	9.80	0.10	3xM10
SBH 440	440	411	16.2	195	7.7	268	10.6	37.4	82.5	2187	3.21	9.90	0.10	3xM10
SBH 450	450	411	16.2	195	7.7	268	10.6	37.9	83.6	2187	3.18	9.80	0.09	3xM10
SBH 460	460	411	16.2	195	7.7	268	10.6	38.3	84.4	2187	3.11	9.70	0.09	3xM10
SBH 471	471	350	13.8	195	7.7	353	13.9	42.2	93.0	2917	3.51	11.40	0.08	4xM10
SBH 473	473	411	16.2	195	7.7	305	12.0	40.6	89.5	2495	3.83	11.80	0.09	4xM10
SBH 484	484	411	16.2	195	7.7	305	12.0	41.4	91.3	2495	3.77	11.60	0.09	4xM10
SBH 491	491	350	13.8	195	7.7	378	14.9	45.1	99.4	3119	3.79	10.90	0.08	5xM10
SBH 510	510	411	16.2	195	7.7	305	12.0	42.7	94.1	2495	3.58	10.40	0.08	4xM10
SBH 523	523	411	16.2	195	7.7	305	12.0	42.7	94.1	2495	3.58	10.40	0.08	4xM10
SBH 537	537	411	16.2	195	7.7	329	13.0	44.4	97.9	2706	4.00	12.30	0.08	4xM10
SBH 560	560	411	16.2	195	7.7	353	13.9	49.2	108.5	2917	4.34	13.10	0.08	4xM10
SBH 575	575	411	16.2	195	7.7	353	13.9	49.7	109.6	2917	4.32	13.30	0.07	4xM10
SBH 589	589	411	16.2	195	7.7	353	13.9	50.2	110.7	2917	4.29	13.20	0.07	4xM10
SBH 590	590	350	13.8	195	7.7	438	17.2	52.6	116.0	3646	4.39	14.30	0.07	5xM10
SBH 600	600	411	16.2	195	7.7	353	13.9	50.6	111.6	2917	4.19	12.90	0.07	4xM10
SBH 615	615	411	16.2	195	7.7	353	13.9	51.0	112.4	2917	4.15	13.00	0.07	4xM10
SBH 630	630	411	16.2	195	7.7	378	14.9	52.5	115.7	3119	4.55	14.00	0.07	5xM10
SBH 640	640	411	16.2	195	7.7	378	14.9	52.5	115.7	3119	4.48	13.00	0.07	5xM10
SBH 655	655	411	16.2	195	7.7	390	15.4	55.0	121.3	3224	4.67	14.40	0.06	5xM10
SBH 670	670	411	16.2	195	7.7	402	15.8	56.7	125.0	3330	4.86	15.00	0.06	5xM10
SBH 680	680	411	16.2	195	7.7	414	16.3	56.7	125.0	3435	5.07	15.60	0.06	5xM10
SBH 690	690	411	16.2	195	7.7	426	16.8	57.6	127.0	3540	5.30	16.30	0.06	5xM10
SBH 705	705	411	16.2	195	7.7	438	17.2	60.5	133.4	3646	5.43	16.40	0.06	5xM10
SBH 725	725	411	16.2	195	7.7	438	17.2	62.5	137.8	3646	5.36	16.50	0.06	5xM10

* Height including the IP2X terminal cover

Cell Type	Capacity C, Ah	Height		Width		Lenght per block 1 cells		Approx. Weight per cell		Approx. Electrolyte vol. between level marks cm ³	Approx. electrolyte per cell		Internal mOhm	Cell connection bolt per pole
		mm	in	mm	in	mm	in	kg	lb		L	kg		
SBH 753	753	411	16.2	195	7.7	438	17.2	63.5	140.0	3646	5.33	16.40	0.06	5xM10
SBH 765	765	411	16.2	195	7.7	438	17.2	60.0	132.3	3646	5.18	16.20	0.05	5xM10
SBH 785	785	411	16.2	195	7.7	463	18.2	64.9	143.1	3848	5.59	17.20	0.05	6xM10
SBH 800	800	411	16.2	195	7.7	463	18.2	65.9	145.3	3848	5.52	17.00	0.05	6xM10
SBH 825	825	411	16.2	195	7.7	499	19.6	68.5	151.0	4164	6.08	18.70	0.05	6xM10
SBH 840	840	411	16.2	195	7.7	511	20.1	69.5	153.2	4270	6.27	19.30	0.05	6xM10
SBH 865	865	411	16.2	195	7.7	498	19.6	72.6	160.1	4155	5.92	18.10	0.05	6xM10
SBH 890	890	411	16.2	195	7.7	523	20.6	74.7	164.7	4375	6.34	19.50	0.05	6xM10
SBH 910	910	411	16.2	195	7.7	523	20.6	75.8	167.1	4375	6.27	19.30	0.05	6xM10
SBH 920	920	411	16.2	195	7.7	523	20.6	76.5	168.7	4375	6.22	19.20	0.05	6xM10

* Height including the IP2X terminal cover

We energize
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and in space.

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Saft has launched a sustainability initiative, Program Net Zero, consisting of 5 pillars:

1. Reducing the environmental footprint of our activities and that of our battery solutions.
2. Assisting Saft's customers in lowering their environmental footprint.
3. Using natural resources sustainably and implementing circular economy principles throughout our operations.
4. Prioritizing suppliers with strong environmental, social, and human rights records.
5. Working to always ensure compliance with environmental regulations and best practices in all locations.

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Saft is a company of TotalEnergies
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