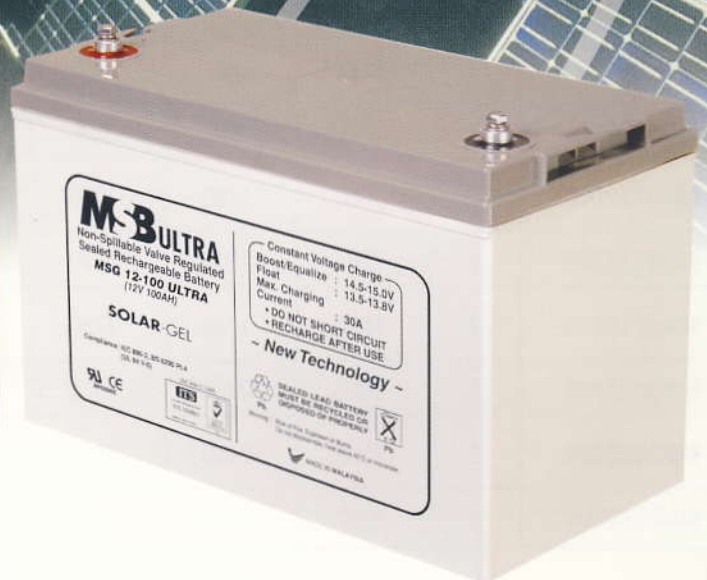




Solar Batteries

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IEC 896-2: 1995



Certificate of UL



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MSB Available range of batteries for Solar Application

Battery Model	Voltage	Capacity @ 25°C (Ah)			No. of post per cell	Dimension			Weight (kg)	Internal Resistance (Ohms)
		10h/ 1.80V	100h/ 1.80V	300h/ 1.80V		Length (Mm)	Width (Mm)	Height (Mm)		
MSG1265S	12	65	70	72	2	350	169	180	26.5	6.5mΩ
MSG1280S	12	80	85	87	2	330	175	220	30.5	4.5mΩ
MSG12100S	12	100	110	114	2	330	175	220	33	4.3mΩ
MSG12120S	12	120	130	135	2	410	178	230	40	3.0mΩ
MSG12150S	12	150	165	170	2	485	172	245	49	3.0mΩ
MSG12200S	12	200	220	228	2	525	240	225	67	2.4mΩ
MSG2100S	2	100	111	114	2	170	98	212	7.5	1.6mΩ
MSG2130S	2	130	145	148	2	170	98	212	8.5	1.5mΩ
MSG2150S	2	150	166	168	2	170	98	212	9	1.3mΩ
MSG2200S	2	200	225	230	2	170	105	350	13.7	1.1mΩ
MSG2250S	2	250	275	284	2	170	105	350	19	1.0mΩ
MSG2300S	2	300	340	352	2	170	150	350	21.5	0.9mΩ
MSG2350S	2	350	385	400	2	170	150	350	24.5	0.9mΩ
MSG2400S	2	400	460	468	4	210	175	350	27	0.5mΩ
MSG2500S	2	500	555	568	4	240	170	350	31	0.45mΩ
MSG2600S	2	600	650	660	4	300	175	350	40	0.3mΩ
MSG2800S	2	800	860	868	8	410	175	350	56	0.26mΩ
MSG21000S	2	1000	1150	1200	8	475	175	350	66	0.18mΩ
MSG21200S	2	1200	1300	1320	8	475	175	350	76	0.15mΩ
MSG21500S	2	1500	1720	1750	8	400	350	370	123.5	0.12mΩ
MSG22000S	2	2000	2250	2300	16	490	350	370	136	0.09mΩ
MSG22500S	2	2500	2750	2800	16	490	350	375	157	0.08mΩ
MSG23000S	2	3000	3350	3400	16	715	350	375	212	0.07mΩ

