

Powerhouse® Sealed Lead Acid Batteries

Premium commercial grade, long life and maintenance free sealed lead acid batteries. Cells are fully sealed to prevent leakage of electrolyte. Applications include security systems, medical equipment, UPS and NBN backup units. Excessive temperatures over 65°C can affect the ABS battery casing. SLA batteries should be used in well ventilated conditions. Not for use in engine bays.

Which to choose - standard or deep cycle?

We stock two types of SLA batteries and it is important to select the right one for your application.

Standard SLA batteries are designed for "stand by" use, they are ideal for battery back up where the battery provides power when mains power fails such as UPS systems, alarm & security applications.

Deep cycle batteries are designed for regular discharge. These are suitable for every day use in golf buggies, wheelchairs, forklifts and remote power applications.

Standard SLA Type Batteries

Price Each	Capacity	Connection	Height	Length	Width	Weight	RRP	4+	10+
6V									
mm ±2mm inc. connection points									
S 4482	1.3Ah	4.8mm spade / F1	57	97	25	0.30	12.95	11.25	10.25
S 4491	4.5Ah	4.8mm spade / F1	105	70	48	0.76	14.95	13.25	11.75
S 4501	12Ah	4.8mm spade / F1	99	151	51	1.85	32.95	29.50	26.25
12V									
S 4517	1.3Ah	4.8mm spade / F1	59	97	43	0.56	19.95	17.50	15.50
S 4528	2.9Ah	4.8mm spade / F1	107	56	79	1.1	23.95	23.95	21.25
S 4530	3.5Ah	4.8mm spade / F1	66	134	67	1.35	29.50	26.75	23.75
S 4532	4.5Ah	4.8mm spade / F1	107	90	70	1.5	28.95	25.95	23.00
S 4538	7Ah	4.8mm spade / F1	100	151	65	2	32.50	29.25	26.00
S 4539	7Ah	6.3mm spade / F2	100	151	65	2	32.50	29.25	26.00
S 4540	7.2Ah	4.8mm spade / F1	100	151	65	2.3	34.95	31.25	27.95
S 4542	9Ah	4.8mm spade / F1	100	151	65	2.65	44.95	40.25	35.95
S 4543	9Ah	6.3mm spade / F2	100	151	65	2.65	44.95	40.25	35.95
S 4545	10Ah	6.3mm spade / F2	119	151	65	3.2	49.95	44.95	39.95
S 4547	12Ah	4.8mm spade / F1	100	151	98	3.7	56.95	50.95	45.25
S 4548	12Ah	6.3mm spade / F2	100	151	98	3.7	56.95	50.95	45.25
S 4550	18Ah	M5 bolt / F13	167	181	76	5.4	79.95	71.95	63.95
S 4552	20Ah	M5 bolt & nut / F3	167	181	76	5.9	95.00	85.50	76.00
S 4554	26Ah	M5 bolt / F12	125	166	175	8.2	129.00	115.00	105.00
S 4561	35Ah	M6 bolt / F8	155	195	130	10.7	165.00	149.00	135.00
S 4563	40Ah	M6 bolt / F8	170	197	165	12.8	185.00	165.00	145.00
S 4565	50Ah	M6 bolt / F8	170	197	165	14.6	209.00	189.00	169.00

Price Each	Capacity	Connection	Height	Length	Width	Weight	RRP	3+	6+
S 4567	60Ah	M6 bolt / F8	213	229	138	16.5	235.00	215.00	189.00
S 4569	70Ah	M6 bolt / F8	179	350	167	21	255.00	229.00	205.00
S 4571	80Ah	M6 bolt / F8	215	258	166	23	305.00	280.00	245.00
S 4574	90Ah	M6 bolt / F8	215	303	169	27	346.00	320.00	278.00
S 4576	100Ah	M8 bolt / F17	220	330	173	30.5	349.00	325.00	299.00
S 4579	126Ah	M8 bolt / F17	227	410	176	36	559.00	499.00	449.00

Deep Cycle Gel Type Batteries

Price Each	Capacity	Connection	Height	Length	Width	Weight	RRP	3+	6+
12V Deep Cycle									
mm ±2mm inc. connection points									
SG4554	26Ah	M5 bolt / F12	125	166	175	8.8	129.00	115.00	99.00
SG4560	33Ah	M6 bolt / F8	155	195	130	10.5	159.00	145.00	129.00
SG4563	40Ah	M6 bolt / F8	170	197	165	14.5	199.00	179.00	159.00
SG4567	60Ah	M6 bolt / F8	213	229	138	17.5	299.00	269.00	239.00
SG4571	80Ah	M6 bolt / F8	215	258	166	24.5	342.00	315.00	275.00
SG4577	110Ah	M8 bolt / F17	215	330	171	31	435.00	400.00	345.00



Important note about SLA batteries.
Beware of substantially cheaper SLA batteries of the same Ah rating. In most cases these batteries are very inferior with low grade internal plates and construction. Many of these inferior units weigh substantially less than our commercial grade models as they use less lead in the plates.

Standard SLA range conforms to
IEC 60896-21:2004
and **IEC 60896-22:2004**

*Excluding deep cycle type.



Lead Acid Battery Chargers

Powertran® 0.8A SLA Battery Charger & Maintainer

This 6V/12V battery charger maintainer provides 800mA charging current suitable for lead-gel and lead acid batteries, including maintenance free battery types. It is suitable for permanent connection to provide battery maintenance for disconnected batteries or for seldom used vehicles, boats, caravans etc. Provided with ring terminal connection and crocodile clips for simple connection to battery.



Features - Suitable for all 6V and 12V lead acid and gel batteries - Suits battery recharging or maintenance (may be permanently connected). - Protection against short circuit - Ideal for battery storage or seldom used vehicles - Light weight 'plug in' design - Ring terminal or crocodile clip connection

Price Each	RRP	3+	6+
M 8521A 6/12V @ 0.8A	35.95	31.95	29.95

Powertran® 2.7A SLA Battery Charger

SLA battery charger with auto switching between boost and trickle modes. Featuring an LED indicator showing charging status and quick connection to the battery. Ideal for use in security systems, fire alarms & monitoring systems. Switches to float mode once charge cycle is complete, this makes it suitable for permanent connection. Suits 6 or 12V batteries between 9Ah & 60Ah capacity. 2.7A charge current.



Features - Simply plug in connection - 3 state LED status readout - Crocodile clip connection for battery terminals - 3 stage charging for lead acid batteries - Suitable for permanent connection - 2.7A max charge current output.

Price Each	RRP	2+	4+
M 8528 6 or 12V @ 2.7A	110.00	98.50	87.50