

Electronics

Chargers/Maintainers

- Microprocessor controlled.
- Fully automatic – keeps stored batteries charged.
- Multi-stage charging for added precision, safety and battery life.
- Float-mode monitoring – automatically maintains optimum battery charge.
- Insulated clamps and fused ring leads.
- Charging status LED.
- Reverse polarity, safety shut-off and spark proof, thermal runaway, ventilation system.
- Scrolling digital message on most models.
- Hook attachment on all models.
- Protection bumpers.
- Auto voltage detection for ED-SPI-1 & ED-SPI-2.
- ED-SPI-3 charges Lithium LiFePo4 or lead-acid batteries.
- 2 year warranty.



Nominal AC Voltage : 230VAC – 50Hz

2Yrs

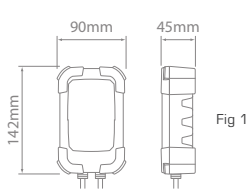


Fig 1

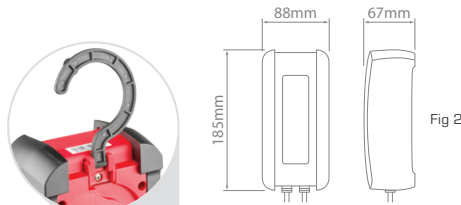


Fig 2

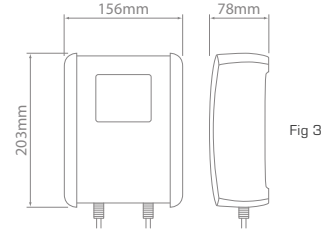


Fig 3



ED-SPI-1



ED-SPI-2



ED-SPI-3

Can charge 4 cell LiFePo4 (lithium iron phosphate) batteries
Lithium-Ion LiFePo4



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Part No.	Voltage	Max. Charging Current (A)	Battery Range (Ah)	Charger	Maintainer	Scrolling Digital Messages	Weight (kg)	Fig
ED-SPI-1	6/12	1	32 @ 12V	•	•	—	0.4	1
ED-SPI-2	6/12	2	12 – 46 @ 12V	•	•	—	0.65	2
ED-SPI-3	12	3	6 – 58 @ 12V	•	•	•	0.78	2
ED-SPI-6	12	6	6 – 130 @ 12V	•	—	•	1.2	3
ED-SPI-10	12	10	10 – 200 @ 12V	•	—	•	1.2	3
ED-SPI-10-24V	24	10	20 – 200 @ 24V	•	—	•	1.2	3
ED-SPI-15	12	15	10 – 230 @ 12V	•	—	•	1.25	3

