

# Waterproof Battery Chargers

## AQUANAUTIC Waterproof range

The Waterproof **Aquanautic** battery charger is a fully sealed, fully waterproof and fully dust ingress/proof built to IP67 marine grade battery charger. The charger features **active power factor correction**, this allows for global **AC input (90VAC-270VAC)** and improved efficiency.



- Power Factor Corrected( active ) 0.99-1 (PFC)
- 90VAC-270VAC input (47-70Hz).
- Extruded aluminum housing.
- Pre-fused and pre-wired with 1.5 m cable.
- waterproof built to IP67 standard.
- Adaptive charging, ensuring maximum charge in the batteries.
- LED power and charge indicators.
- Pre-fused and gold plated terminals.
- Up to 3 isolated outputs.
- Preset charging profiles AGM, Gel, flooded lead acid.
- Available in **8A / 12A / 20A**
- Available in **12V / 24V / 36V**
- Dynamic thermal output control, reduces power rather than over heats.

Waterproof Aquanautic PFC			110-230V Active Power Factor Correction		
Output (V)	Output(s)	Current(A)	Size L x W x D mm	Weight Kg	SKU
12	1	8	180 x 170 x 65	2.5	PSP1281
12 & 24	2	8 at 12V 4 at 24V	180 x 170 x 65	2.5	PSP1282
12	1	12	200 x 170 x 65	2.8	PSP12121
12 & 24	2	12 at 12V 6 at 24V	200 x 170 x 65	2.8	PSP12122
12	1	20A/12V	290 x 170 x 65	3.8	PSP12201
12 & 24	2	20A/12V 10A/24V	290 x 170 x 65	3.0	PSP12202
12 & 24 & 36	3	20A/12V 10A/24V 6A/36V	290 x 170 x 65	3.2	PSP12203

### The Pro Sport 5 and 5/5

A range of battery chargers designed to IP68 standard. Available in 5A and 10A models. 12V and 24V.



The Pro Sport 5  
12V 5A only



The Pro Sport 5/5  
12V and 24V

- 12V 5A and 24V 5A (10A at 12V - 2 output)
- Moulded plastic case.
- Ignition Protected
- Epoxy filled, IP68 proofing.
- Adaptive charging, ensuring maximum charge in the batteries.
- LED power and charge indicators.
- Pre-fused and pre-wired with 1.5 m cable.
- Up to 3 fully isolated outputs.
- Dynamic thermal output control, reduces power rather than over heats.

Pro Sport 5 and 5/5 Waterproof Battery Charger 230V AC 50 Hz only					
Current (V)	Current (A)	Output(s)	Size L x W x D mm	Weight kg	SKU
12	5	1	75 x 150 x 65	2.5	PS125
12/24	12V (2 x 5A) / 12V (1 x 10A) or 24V (1 X 5A)	2	230 x 130 x 90	3.5	PS1255



This 1A float charger is ignition protected and IP68 waterproof. The charger is pre-wired and only works at 12V. It is ideal for jet bikes, small boats, lawn mowers etc.

1A Float Charger					
(V)	(A)	Size L x W x D mm	Weight Kg	SKU	
12	1	60 x 60 x 60	0.5	121CE	