

Aqua Shock Solutions

LLC

AS3 Electrofisher Technical Specifications

Controls and Displays

Control	Main Power Switch
Control	AC/DC Switch
Control	Voltage Selection Knob
Control	Pole Button Switch
Control	Annunciator Switch
Control	Timer/AH Reset Button
Control	Inverter Module Switch
Display	Load LED
Display	Battery Voltage (VDC)
Display	Battery Current (Amps)
Display	Battery Amp Hours
Display	Load timing

Voltage Outputs

Position	AC	DC
1	75	75
2	100	100
3	125	125
4	150	150
5	200	200
6	250	250
7	300	300
8	350	350
9	400	400
10	450	450
11	500	500
12	550	550
13	600	600
14	650	650
15	700	700
16	800	800
17	850	850

Safety Features

Annunciator with "On/Off" switch
2 Amp thermal fuse
Short protected
Overload protected
Battery DC inline fuse
Poly-carbonate Insulated Casing
Isolated Output

Batteries

Lithium pack weight = 6.0 lbs
22 AH for discharge rate < 15 amps

Unit Operating Conditions

Conductivity Range 10 to 600 μ S
300 watts Average maximum output
DC mode 75% to 95% Duty Cycle
Battery Cutoff Voltage = 10.5 VDC

Dimensional and Weight Parameters

Dry weight without battery = 14.7 lbs
Lithium battery pack weight = 6.0 lbs
Unit Height = 20"
Unit Width = 12"
Unit Depth = 6"

Require more information?

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